

Seattle Municipal Tower – Otis Controller Submittal Package

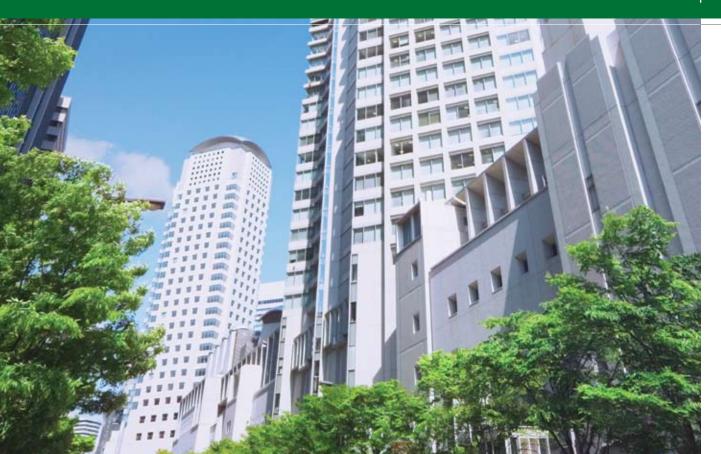
Low Rise ELVs 1-4 Mid Rise ELVs 5-8 Upper Low Rise ELVs 22-25 Upper High Rise ELVs 26-29

Elevonic® Systems

Featuring Otis Regenerative Technology

MODERNIZATION

for high-rise buildings



THE RIGHT:

PRODUCTS | PROCESS | SERVICE

AT THE RIGHT TIME

OTIS

A lot has changed

since your elevator was installed.

As time passes, almost everything around us improves. Things get faster, more reliable, more accurate and friendlier to the environment. Elevators are no exception to this rule. Over time, older elevator systems become outdated and more likely to cause a building to lose its appeal. These deficiencies can contribute to both reduced tenant confidence and a loss in your building's value.

Technology Being green has Styles have has advanced become critical changed





The right solution, the right team.

Otis starts with a system of new products that use the latest technology. We install these products using methods specifically designed to minimize disruption in your building during modernization. And when we turn over your newly-modernized elevator, it will be covered under the renowned Otis service plan. Advanced products, efficient installation and a proactive service team: only Otis can deliver this level of quality.

Why choose Otis:
 State-of-the-art A finely-tuned Products
 Process Service

Product benefits.

Service

The latest technology

for one of your building's most critical assets.

Your elevator is using out-dated technology. It doesn't meet current safety code, it's not environmentally friendly and it's not as reliable as it used to be. The products that make up the Otis modernization system will bring your elevator up-to-date and deliver features that will improve your building's appeal. And you can count on a seamless integration with your existing elevator structure.

_	Troduct beliefits.			
	Reliability/ Performance	Environmental	Aesthetics	Safety

Reliability/ Performance





- Less wait time
- More precise leveling
- Lowest call-back rate

Environmental

Relative energy use

With Otis Regenerative Technology

Your elevator uses less energy with our system.

- Supports green initiatives
- Reduces electrical use and cooling requirements
- Energy rebate eligibility

Aesthetics





- State-of-the-art look
- Increases perceived value of the building
- ADA compliant

Safety

According to
National Elevator
Industry Inc.
(NEII) data, Otis
sets the standard
for elevator safety.

Others

Others

Others

Others

- Meets current elevator codes
- Fire service
- Industry leader in safety



Optimized performance

to meet your building's elevator demands.

Otis has engineered modernization systems around the rigorous demands of high-rise elevator traffic patterns. You'll experience superior acceleration and deceleration without compromising ride quality. When the cab arrives at its destination, you can expect accurate leveling and smooth door opening for a quick, safe passenger exchange. Designed to interface with a wide selection of door operators and fixtures, the Otis modernization system seamlessly integrates with your specific elevator structure, with less installation downtime.

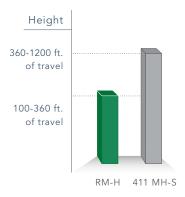
Otis Elevonic benefits:

Enhanced Performance

Reduced Downtime

Flexible Integration



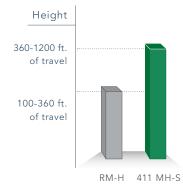


Elevonic RM-H Control System

Designed for buildings with up to 360 feet of travel, this system is ideal for gearless modernizations where ride quality and efficiency are important.

- Reliable, proven technology
- Reduced elevator downtime during installation
- Greater flexibility to interface with a variety of operators and fixtures





Elevonic 411M-HS Control System

With a custom drive developed specifically for Otis, this system is ideal for the world's tallest buildings. The 411M-HS delivers fast and precise ride quality, at speeds up to 1800 ft/min.

- Safe, accurate leveling
- Greater flexibility to interface with a variety of operators and fixtures
- Industry-leading dispatching to move high volumes of traffic efficiently

Enhance your elevator with Otis products that give you the operational controls, environmental responsiveness and aesthetic appeal you've come to expect.



Compass® Destination Entry

Set your building apart from the rest by providing a solution that handles calls more efficiently, clears the lobby quicker and provides you with unique control features. The improved passenger experience and increased system efficiency result in greater tenant satisfaction.

- Improves lobby traffic flow
- Reduces passenger waiting & travel time
- Improved elevator efficiency & performance
- Flexible control for personalized service
- Intuitive design facilitates use
- Easy integration into existing security system



Quattro® DC Drive

Using regenerative drive technology, the Quattro DC drive, delivers the operational benefits of AC power to modernized DC machines. It offers energy savings, cost efficiency and performance optimization for superior ride quality.

- Energy savings up to 40%
- Reduced carbon dust
- Low harmonic distortion
- Reduced peak-power demand
- Seamless integration with the latest Otis controllers



EMS Panorama®

An interactive elevator management system that allows you to monitor, control and gather information from your elevators.



Luxury Position Indicator

A full-color LCD display instead of a standard position indicator offers the opportunity to provide passengers the latest information, from building events to the daily news.



Closed Loop Door Operator

Door performance can be improved significantly with smooth, consistent operation which ensures passenger safety and reduced noise.



Ultra® Roller Guide

Improve ride quality at a fraction of rail realignment cost. These guides use an innovative isolator instead of springs to reduce lateral cab vibrations by up to 50%.







Cab Interiors

A complete line of wall panels, ceilings and handrails that will complement your building's look.

We have a plan for your building.

Our modernization process is designed to minimize building disruption during installation. Our approach is based on detailed planning and accountability throughout the process and constant communication from start to finish.

• THE OTIS PROCESS:

- Less disruption
- Faster installation
- Accountable



Evaluation

We work with you to complete a plan specific to your building.

 A thorough, expert evaluation of your equipment will be conducted to confirm all work to be completed.



Project Management

An Otis expert will be dedicated to planning and overseeing all phases of your upgrade.

 We lay out the entire project for you before we begin so there are no surprises along the way.



Installation

The RM-H and 411M-HS were designed for ease of installation.

- Best-in-class elevator mechanics.
- Schedules maintained using timed work blocks and electronic tracking.
- Work is coordinated around your building's needs.



Quality Assurance

We complete every project by reviewing the final installation quality with you.

 Together, we review the work and walk through the site to confirm all tasks are completed.







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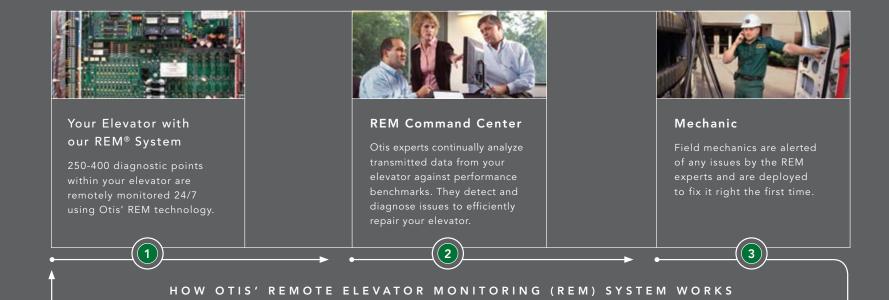
CONSTANT COMMUNICATION

Protect your investment with Otis Maintenance.

Otis maintenance is a predictive and preventative system, ensuring fewer service calls and less downtime than any other plan in the industry. We'll focus on your elevator so you can focus on your building.

● PROACTIVE MAINTENANCE:

- Plan
- Execute
- Communicate



Otis Modernization.

Put your trust in our expert team to help identify the right time to begin your elevator upgrade.

• Elevonic System benefits:

State-of-the-art

Products

A finely-tuned

Process

Forward-looking

Service







WWW.OTIS.COM

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Submittal #14 22 00-1.1 14 22 00 - Electric Traction Elevator Modernization

Balfour Beatty Construction, LLC dba Howard S. Wright 415 1st Ave North, Suite 400 Seattle, Washington 98109 Phone: (206) 447-7654 Project: 17102000 - SMT ELEVATOR REHAB 700 5TH AVE SEATTLE, Washington 98104-5058 Phone: 2065127385

Elevator Fixtures - Compass 360 Cars					
SPEC SECTION:	14 22 00 - Electric Traction Elevator Modernization	SUBMITTAL MANAGER:	Christina Thomas (Balfour Beatty)		
STATUS:	Submitted to AE	DATE CREATED:	02/15/2022		
ISSUE DATE:	02/15/2022	REVISION:	1		
RESPONSIBLE CONTRACTOR:	Otis Elevator Company (Seattle)	RECEIVED FROM:	Michael VanHenley		
RECEIVED DATE:	02/14/2022	SUBMIT BY:	02/11/2022		
FINAL DUE DATE:	02/25/2022	LOCATION:			
SUB JOB:		COST CODE:			
APPROVERS:	Michael Johnson (City Of Seattle (Seattle))				
BALL IN COURT: Christina Thomas (Balfour Beatty)					

DISTRIBUTION:

Christina Thomas (Balfour Beatty), Cathy Nguyen (Balfour Beatty), Jeffrey Menday (Balfour Beatty), Michael Johnson (City Of Seattle (Seattle)), Chris Whorton (Balfour Beatty), Todd Thiel (OAC Services Inc.), Robert Hoffman (DLR Group (Seattle)), Paul Hackworth (Balfour Beatty), Angela Gee (Dean Alan Architects PLLC), Alyssa Davis (Dean Alan Architects PLLC)

DESCRIPTION:

Attached are the shop drawings for the elevator fixtures that will be included in each of the 24 cars that serve the tower:

- · Low Rise cars 1-4
- Mid Rise cars 5-8
- High Rise cars 9-12
- Express cars 14-17
- Upper Low Rise cars 22-25
- Upper High Rise cars 26-29

ATTACHMENTS:

SUBMITTAL WORKFLOW

REVIEWER NAME	DUE DATE	RESPONSE DATE	RESPONSE	ATTACHMENTS	COMMENTS
Michael Johnson	2/25/2022		Pending		

BY	DATE	COPIES TO



Submittal

Project: SMT ELEVATOR REHAB

View Date: 02/15/2022

Submittal No. / Revision: 14 22 00-1 1 Description:

Elevator Fixtures - Compass 360 Cars Subcontractor/Supplier: Otis Elevator Company (Seattle)

Submittal Type: Shop Drawing

Required on site by: Spec. Section & Paragraph No.: 14 22 00 Required lead time: Status: Submitted to AE

Notes: Attached are the shop drawings for the elevator fixtures that will be included in each of the 24 cars that serve the

tower:

• Low Rise cars 1-4 • Mid Rise cars 5-8

• High Rise cars 9-12 • Express cars 14-17

• Upper Low Rise cars 22-25

• Upper High Rise cars 26-29



Submittal

Project: SMT ELEVATOR REHAB

View Date: 02/15/2022

Otis Elevator Company (Seattle)	Balfour Beatty Construction, LLC dba Howard S. Wright Stamp
Submittal No. / Revision: 14 22 00-1 1	
Description: Elevator Fixtures - Compass 360 Cars	
Subcontractor certifies that review, approval, verification of products required, field dimensions, adjacent construction work, and coordination of information is in accordance with the requirements of the work and contract documents.	This submittal has been reviewed for general compliance with the plans and specification. This review and the response indicated below does not relieve subcontractor/ supplier of any contractual responsibilities including the furnishing of all items required by the contract documents and the confirmation of all quantities and dimensions.
	Submittal No.: 14 22 00-1 1
Submitted By: Michael VanHenley	Description: Elevator Fixtures - Compass 360 Cars
Date: 02/14/2022	Reviewed by: Christina Thomas
	Date: 02/15/2022
Stamp	Consultant Stamp
A/E Response: Date:	
Consultant Stamp	



Seattle Municipal Tower - Otis Fixture Submittal Package - R1

Compass 360

- Low Rise ELVs 1-4 M, N, O, P
- Mid Rise ELVs 5-8 I, J, K, L
- High Rise ELVs 9-12 E, FG, H
- Express ELVs 14-17 A, B C, D
- Upper Low Rise ELVs 22-25 Q, R, ST,
- Upper High Rise ELVs 26-29 U, V, W, X

Page	Item	Quantity
2	Elite PI Screen	48 Total. 1 Per Main COP
3	Cab Camera	24 Total. 1 Per aUX COP.
4	Main Car Operating Panel	24 Total. 1 Per Elevator
5	Aux Car Operating Panel	24 Total. 1 Per Elevator
6	Lobby Keyswitch Panel	6 Total. 1 Per Rise
7	Access Keyswitch	24 Total. 1 Per Elevator (top level only)
8	Car Jamb Annunciator	48 Total. 2 Per Elevator
9,10	Compass 360 Touchscreen	104 Total. 2 Per Floor, Per Rise
11	Compass 360 Signage	208 Total. 1 Per Elevator Entrance, Per Floor
12	Destination Jamb Braille Plates	416 total. 2 Per Elevator Entrance, Per Floor

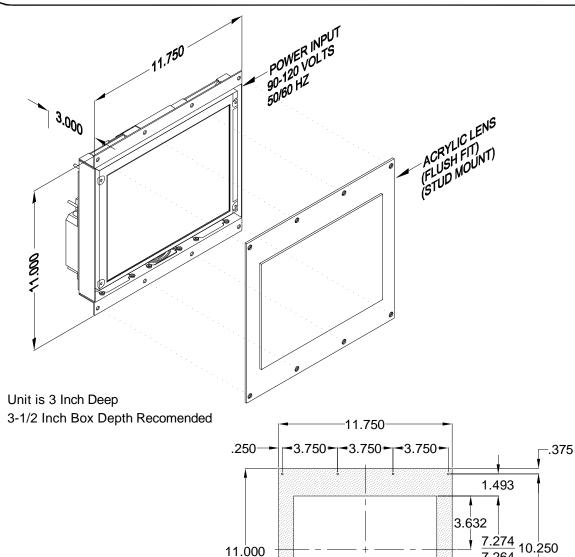


EX121-AX2

Ver. 7 Rel.10/16/2020

7.264





-4.843→

9.695 9.685

#6-32 X 1 STUD 8 PLACES

12 INCH Elite PI

The Micro Comm Elite PI is the most flexible position indicator available. With the Elite PI Designer software, you can customize your own position indicator by selecting background colors and textures, fonts, and arrow styles. This system is so flexible you can even determine where the display elements appear on the screen. In addition to design flexibility, the Micro Comm Elite PI can display floor, priority, and time-based messages.

Typical Applications

- Car operating panel
- Car transom
- Lobby

Features:

- Standard Elite has streaming video capabilities with an HDINT video encoder
- Passing chime output
- Live video (optional)
- Self testing
- Low profile
- Elite PI Designer software
- Elite PI Transfer software
- Multi-car capabilities for hallway use
- MICRO COMM serial link input

TO ORDER: - EX121 - AX2

"L" = STANDARD

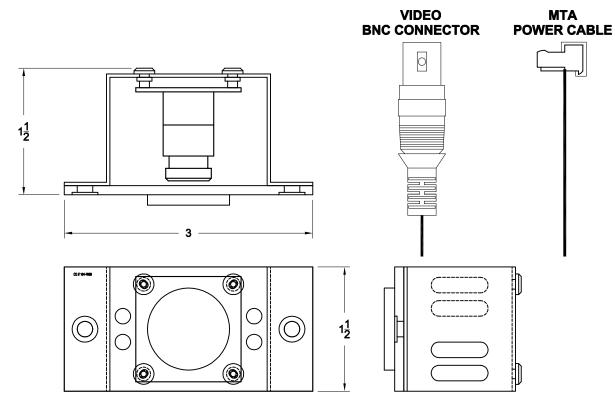
"A" = AUXILIARY PANEL LINK

RELATED DRAWINGS			
DESCRIPTION	DRAWING NAME		
PANEL PREP.	PP121-1		
DETAIL DIM.	DD121-1		

CAB CAMERA C25100001

/er. 4 Rel. 10/06/2014

SECURITY



CAMERA

The Elite color security camera was designed to be mounted in the elevator is compact format powered from the Elite PI. It is intended to be used as part of the CE Elite Security System.

Features:

- Mini Analog Color Camera
- Hi Resolutions: 380 Lines
- Lux Rating: 1.0 Lux
- S/N Ratio: >48db
- FOV: 90°
- Mount below Car PI and no more than 6 feet above floor.
- Lens: 3.6mm Fixed
- Output: Male BNC Connector
- Signal System: PAL/NTSC
- Effective Pixels: 512 x 582 PAL

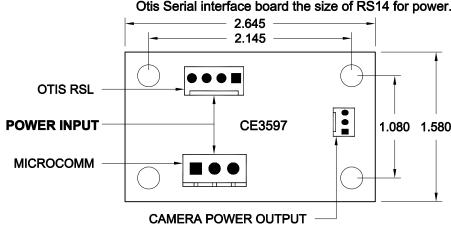
512 x 492 NTSC

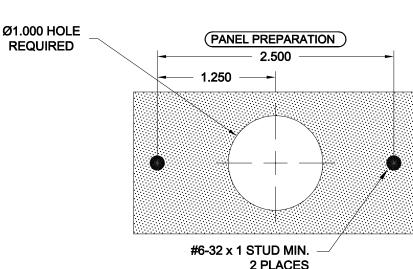
- Power Consumption: About 100ma
- Power Input: Elite PI Interface
- Operating Temp: -20°C to +55°C

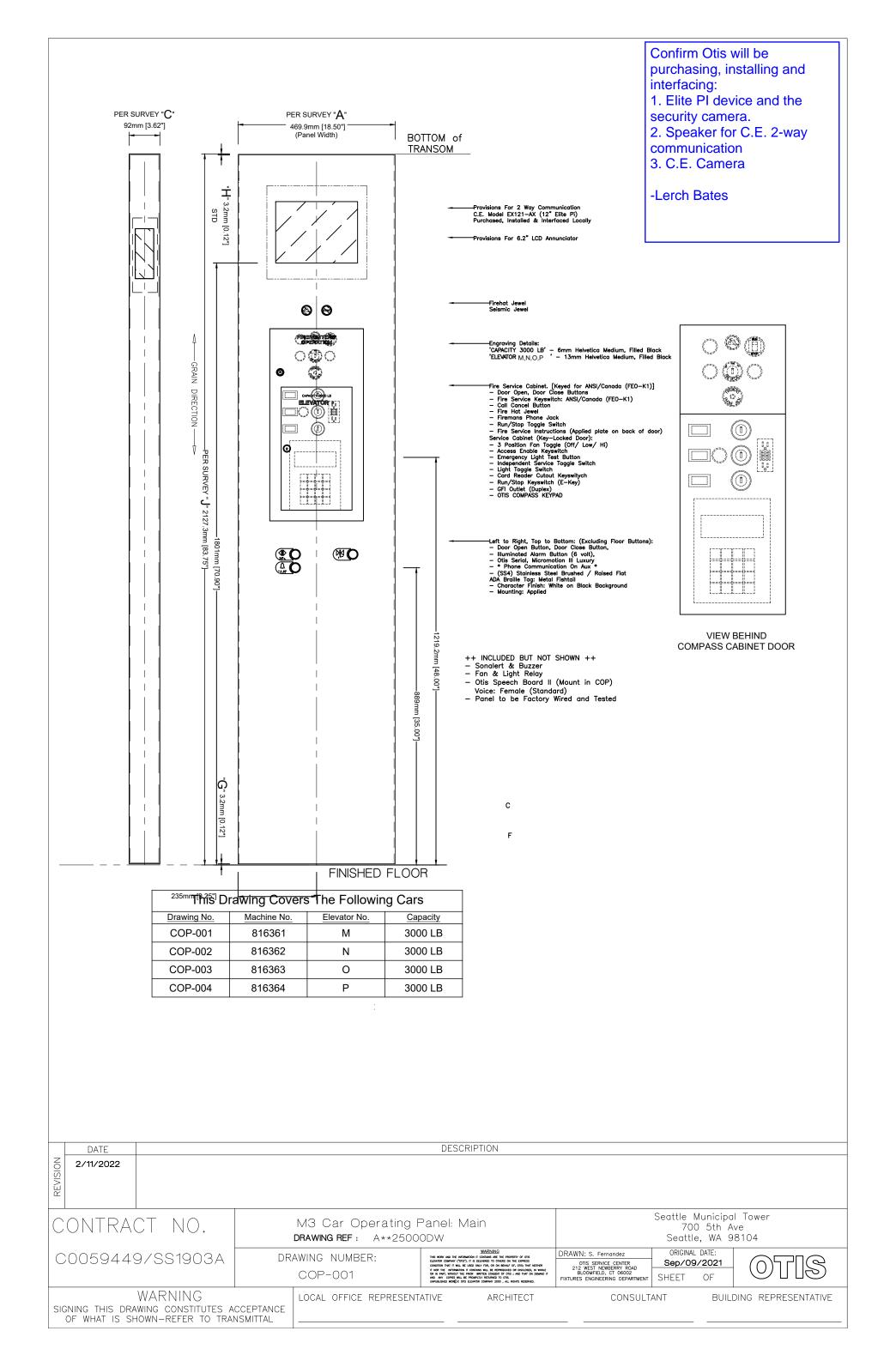
TO ORDER - SPECIFY CAB CAMERA

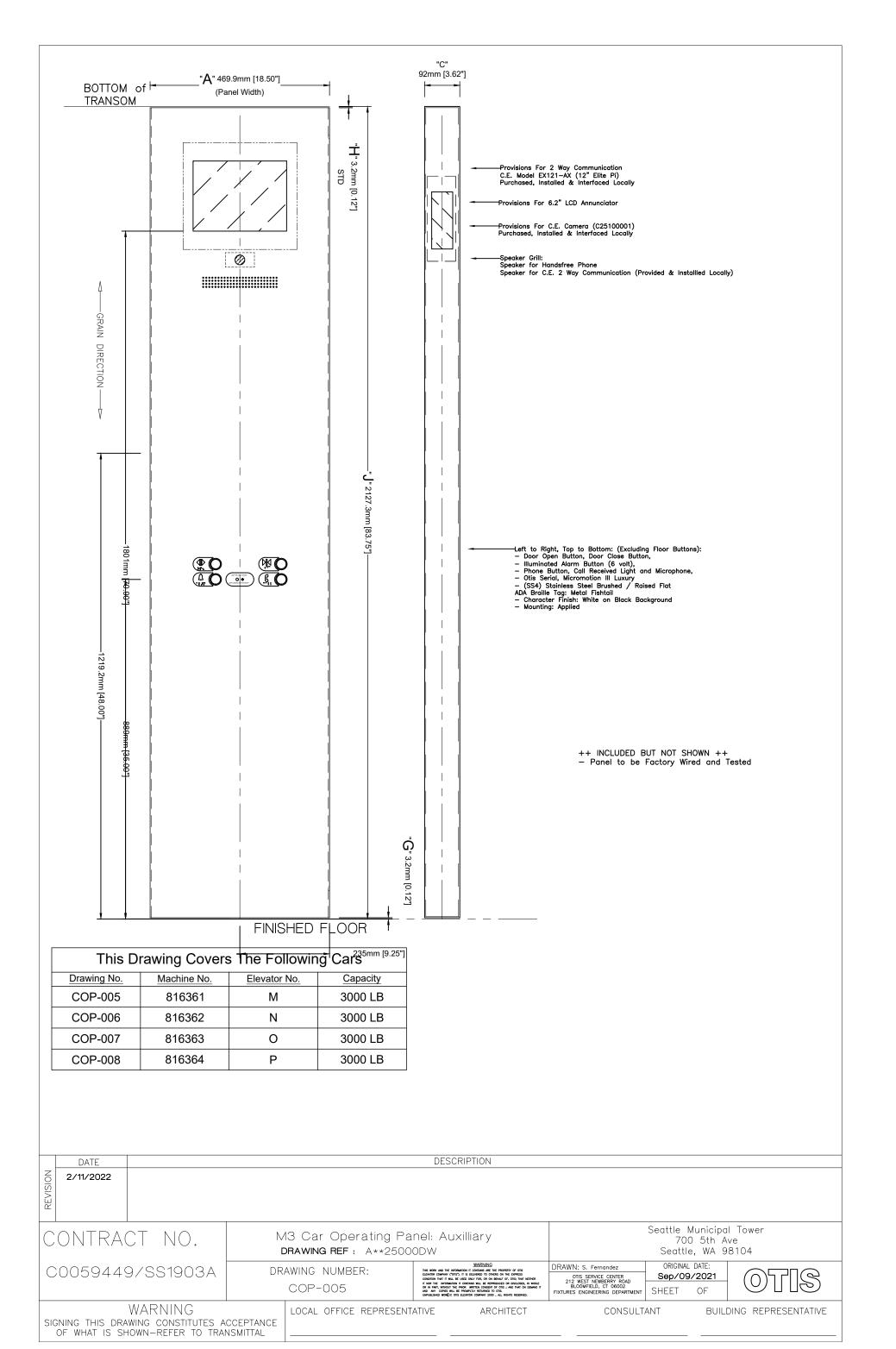
OPTIONAL:

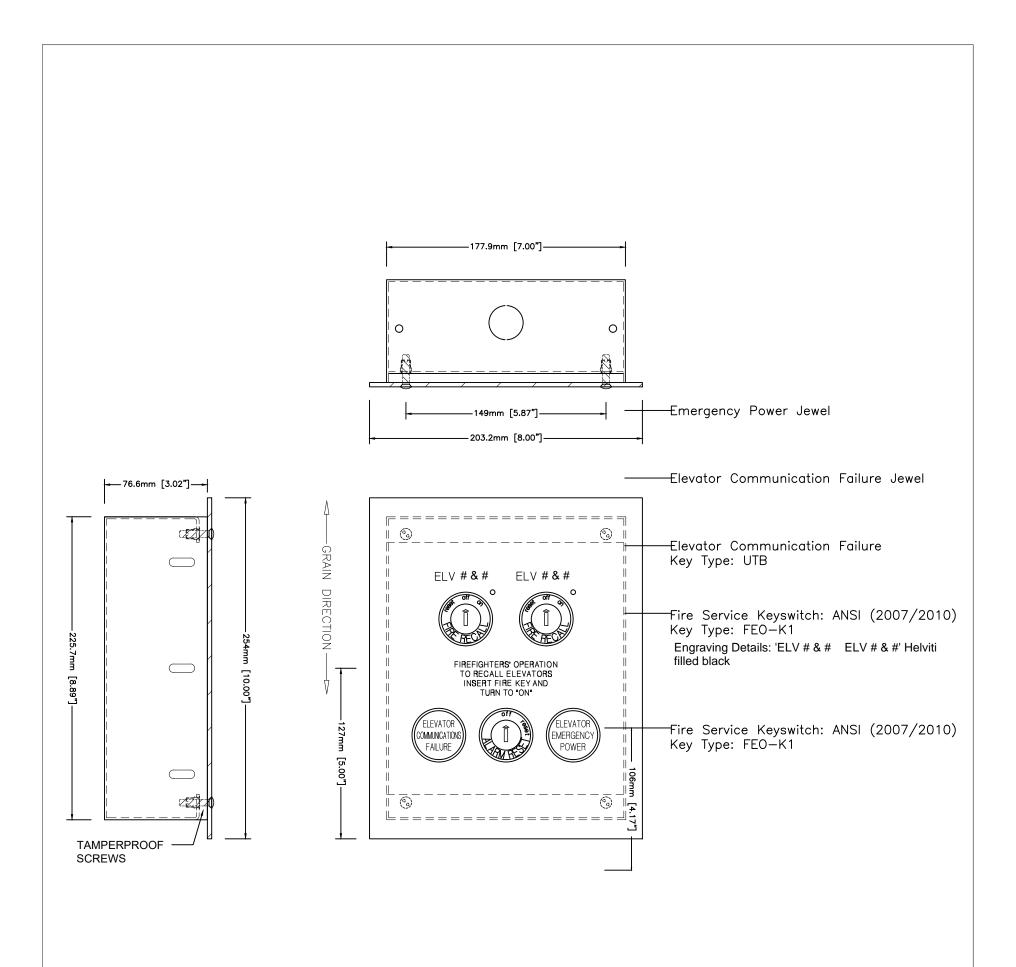
Unit can be mounted in car and use a Micro Comm / Otis Serial interface board the size of RS14 for power.











Quantity: 6

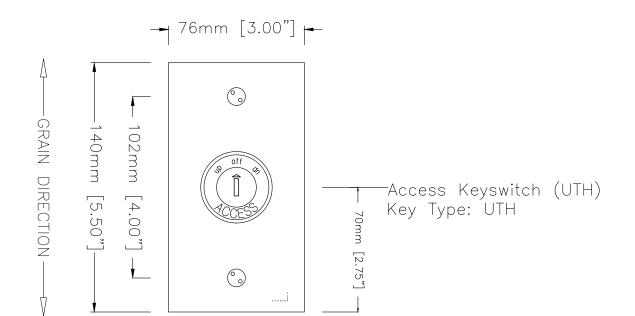
Description: 5 Module

Faceplate Finish: (FS4) Stainless Mill 4

Wall Box:

Width: 108.0mm (4.25")Length: 381.3mm (15.01")Depth: 76.2mm (3.00")

	DATE				DESCRIPTION			
REVISION	2/11/2022	•						
CC	DNTRA	CT NO.		3 Hall Station Flat Approximation Flat Approximatio	'		Seattle Municipa 700 5th A Seattle, WA 9	ve
CC	0059449	9/SS1903A	DR.	AWING NUMBER: HAS-001	WARNING THE SCHOOL AND THE STRUCTURES OF THE PROPERTY OF STEE SEASON CARD THE STRUCTURES OF THE PROPERTY OF STEE SEASON CARDON THE THE SEASON CARD THE STRUCTURES OF THE STRUCTURES STRUCTURES OF THE SEASON CARD THE SEASON CARD THE SEASON CARD IT NOT THE STRUCTURES OF THE SEASON CARD THE STRUCTURES THE STRUCTURES OF THE SEASON CARD THE SEASON CARD AND ANY CORPES WILL SEE FROMERLY REQUIRED TO TO SEA. THE STRUCTURES OF THE SEASON CARDON SOOT SEASON CARD THE STRUCTURES OF THE SEASON CARDON SOOT SEASON CARD THE STRUCTURES OF THE SEASON CARDON SOOT SEASON CARD THE STRUCTURES OF THE SEASON CARDON SOOT SEASON CARD THE STRUCTURES OF THE SEASON CARDON SOOT SEASON CARD THE STRUCTURES OF THE SEASON CARDON SOOT SEASON CARD THE STRUCTURES OF THE SEASON CARDON SOOT SEASON CARD THE STRUCTURES OF THE SEASON CARDON SOOT SEASON CARD THE SEASON CARDON SOOT SEASON CARDON SOOT SEASON CARD THE SEASON CARDON SOOT SEASON CARDON SOOT SEASON CARD THE SEASON CARDON SOOT SEASON CARDON SOOT SEASON CARD THE SEASON CARDON SOOT SEASON CARDON SOOT SEASON CARD THE SEASON CARDON SOOT SEASON CARDON SOOT SEASON CARDON SOOT SEASON CARD THE SEASON SOOT SEASON CARDON SOOT SEASON CARD THE SEASON CARDON SOOT SEASON CARDON SOOT SEASON CARD THE SEASON CARDON SOOT SEASON CARDON SOOT SEASON CARD THE SEASON CARDON SOOT SEASON CARDON SOOT SEASON CARD THE SEASON CARDON SOOT SEASON CARDON SOOT SEASON CARD THE SEASON SOOT SEASON CARD THE SEASON CARDON SOOT SEASON CARD THE SEASON CA	DRAWN: S. Fernandez OTIS SERVICE CENTER 212 WEST NEWBERRY ROAD BLOOMFIELD, CT 06002 FIXTURES ENGINEERING DEPARTMENT	ORIGINAL DATE: Nov/30/2021 SHEET OF	OTIS
		WARNING AWING CONSTITUTES A		LOCAL OFFICE REPRESENT.	ATIVE ARCHITECT	CONSULTA	ANT BUILI	DING REPRESENTATIVE



Quantity: 24

Description : Access Keyswitch (UTH) Faceplate Finish : (FS4) Stainless Mill 4

Wall Box:

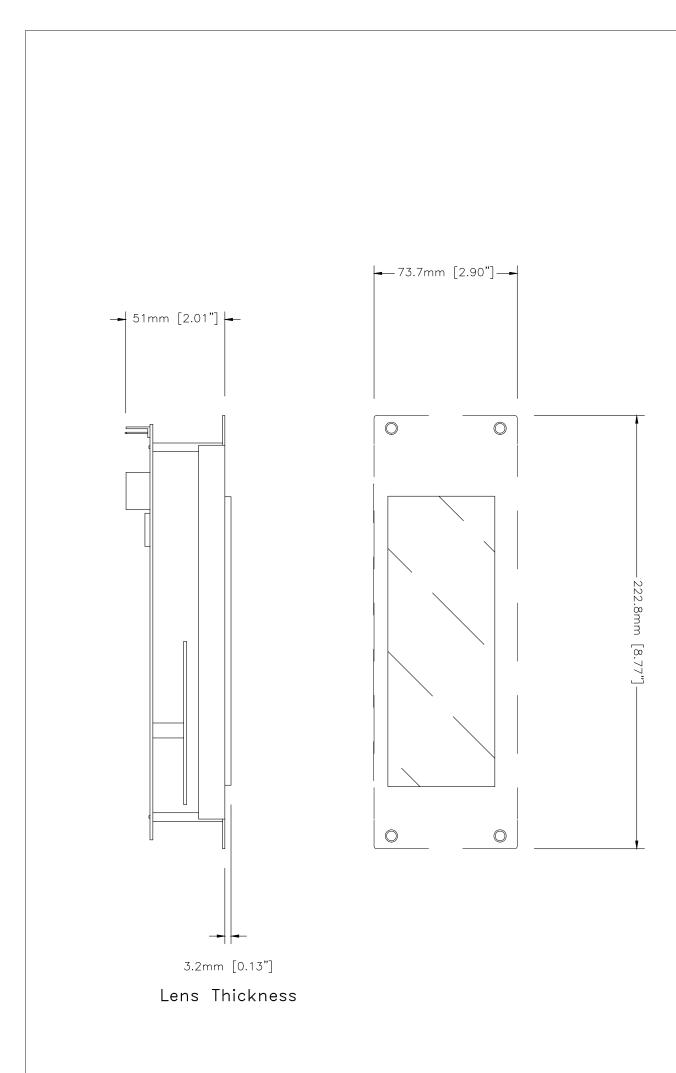
Width: 57.2mm (2.25")Length: 127.3mm (5.01")Depth: 76.2mm (3.00")

Special Notes:

Access Key Switch floor top terminal only

	DATE				DESCRIPTION			
REVISION								
С	CONTRACT	NO.	С	M3 Hall Station Fla	' '		Seattle Municipo 700 5th A Seattle, WA S	\ve
C	00059449/3	SS1903A	DRA	AWING NUMBER: HAS-002	WACRING THE SIGN AND THE RECOMMENT OF COMMENT OF CHIEF ELECTROPIC	DRAWN: S. Fernandez OTIS SERVICE CENTER 212 WEST NEWBERRY ROAD BLOOMFIELD, CT 06002 FIXTURES ENGINEERING DEPARTMENT	ORIGINAL DATE: Sep/09/2021 SHEET OF	OTIS
SI	WA GNING THIS DRAWING OF WHAT IS SHOWN			LOCAL OFFICE REPRESENT.	ATIVE ARCHITECT	CONSULT	ANT BUIL	DING REPRESENTATIVE

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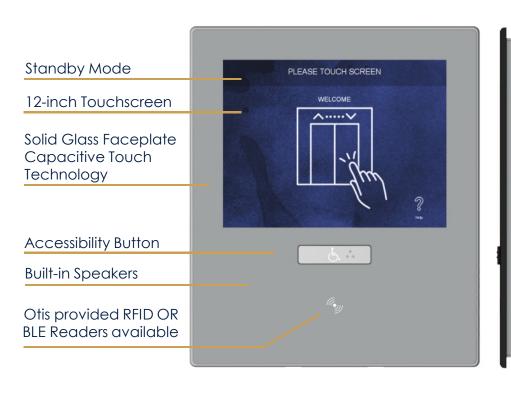


QUANTITY : 48

DESCRIPTION: 6.2" LCD ANNUNCIATOR BLUE FACEPLATE FINISH: (MF4) STAINLESS MILL 4

	DATE			DESCRIPTION		
REVISION						
R Z Z	ΥΥ 					
					1	
CONTRACT NO. 6.5		6.2"L	CD Anunnciator Flat	Applied Custom		
		DRAWING REF: A**23500BT				
		DR	AWING NUMBER:	WARNING THIS WORK AND THE INFORMATION IT CONTAINS ARE THE PROPERTY OF OTIS ELEVATOR COMPANY ("OTIS"). IT IS DELAFRED TO OTHERS ON THE EXPRESS	DRAWN: C. MIRON ORIGINAL DATE:	
			HAS-002	CONDITION THAT IT MILL SELVES DALY FOR, OR ON BEHAVE OF, OTES; THAT NOTHER IT NOR THE MOMENATION IT CONTINUES WITH SERVICED ON SELVED IN WHOLE OR IN PART, WITHOUT THE PRIOR WRITTED CONSIDER OF OTES; AND THAT ON DEMAND IT AND ANY CORES WILL SER PROMITTY RETURNED TO OTES. UNPURISHED WORSO: OTES ELDINTOR COMPANY 2000, ALL RIGHTS RESERVED.	OTIS SERVICE CENTER 212 WEST NEWBERRY ROAD BLOOMFIELD, CT 06002 FIXTURES ENGINEERING DEPARTMENT SHEET OF	
	WARNING		LOCAL OFFICE REPRESENT	TATIVE ARCHITECT	CONSULTANT BU	JILDING REPRESENTATIVE
S	SIGNING THIS DRAWING CONSTITUTES OF WHAT IS SHOWN—REFER TO T					

Compass® 360 Touchscreen





Available in Flush or Surface Mount

STANDARD COLOR OPTIONS - PLEASE SELECT STYLE AND COLOR OPTION BELOW



Gold w/Gold Chrome Edge with Gold ADA Button





Black w/Black Chrome Edge



Silver w/Silver Chrome Edge with Silver ADA Button



White w/Silver Chrome Edge with Silver ADA Button



Silver w/Silver Chrome Edge



White w/Silver Chrome Edge with Silver ADA Button

TO BE COMPLETED BY OTIS

Gold w/Gold Chrome Edge

with Gold ADA Button

_____ Quantity Surface Mount Located at floors: _____ Quantity Flush Mount Located at floors:

Card Reader: No Yes Quant	tity
Located at floors:	
Type of Reader:	
RFID (Elatec TWN4 MultiTech 2 PI)	
Bluetooth HID (HID Mobile App)	

Bluetooth DIRECT KEY (Blue Diamond App)	
ADDITIONAL REVIEW IS NEEDED FOR BLUETOOTH READERS	

OTIS
© 2020 OTIS ELEVATOR AUGUST 04, 2020

SUBMITTAL DATE PROJECT NAME SUBMITTED BY _____ ADDRESS APPROVED BY APPROVED DATE 9

SURFACE MOUNT

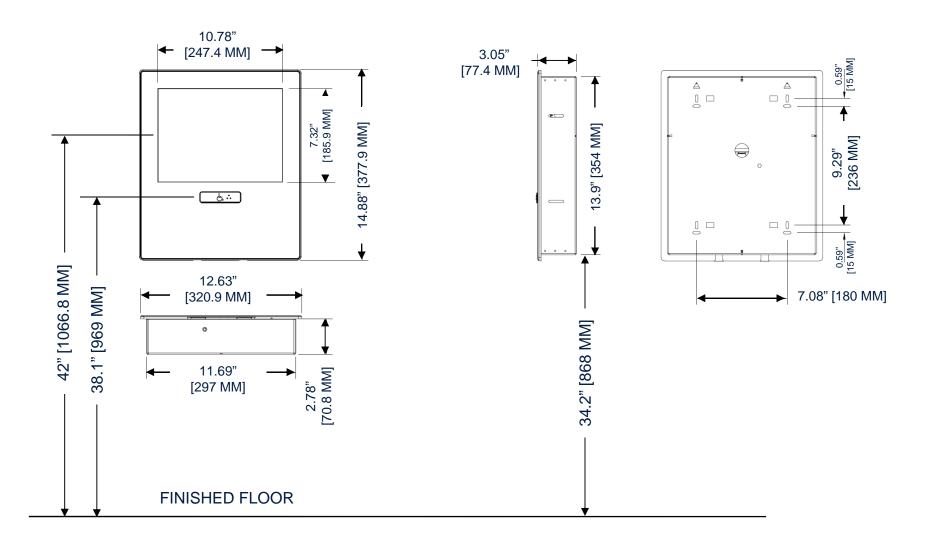
FLUSH MOUNT

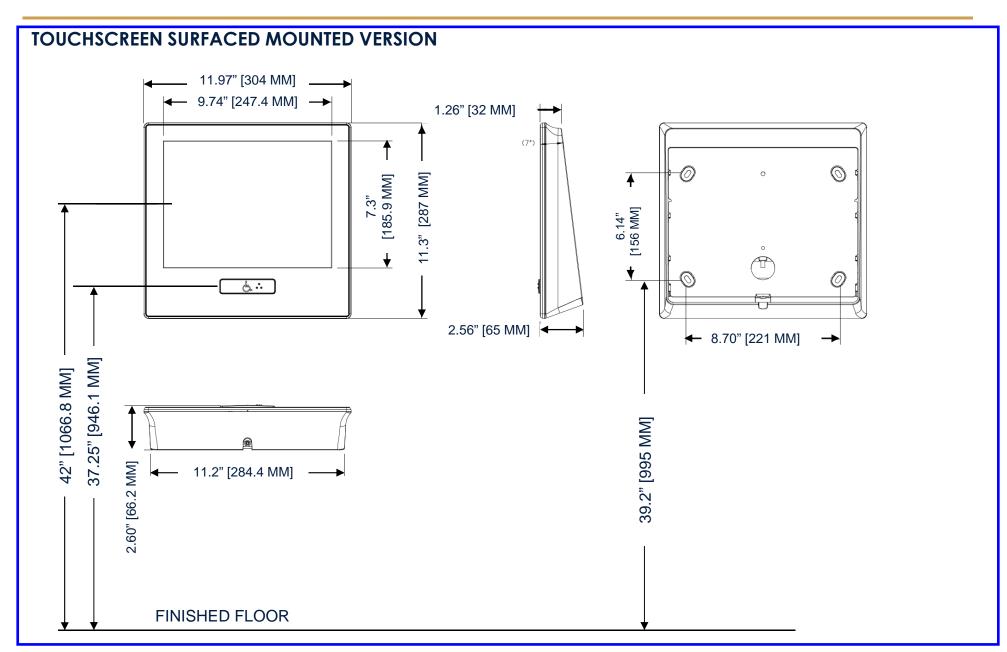
Compass® 360 Touchscreen

DIMENSIONS AND MOUNTING INFORMATION

DIMENSIONS ARE FOR REFERENCE ONLY DETAILED DRAWINGS PROVIDED BY REQUEST

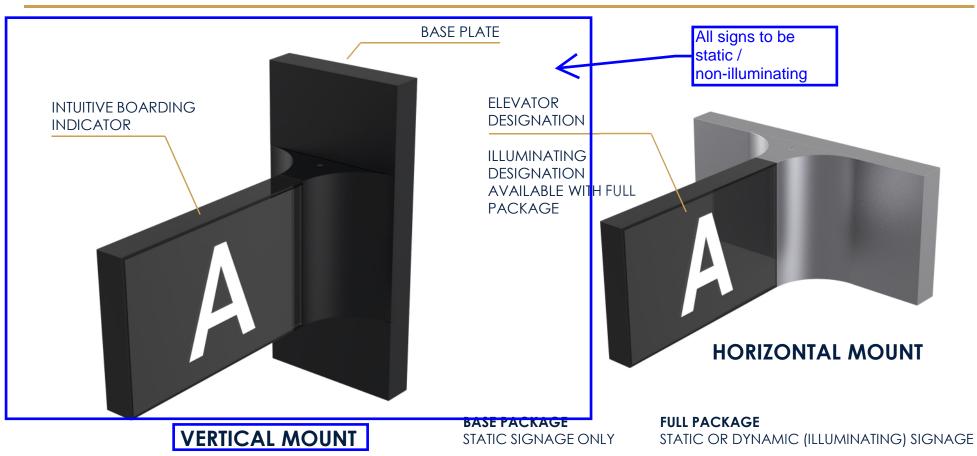
TOUCHSCREEN FLUSH MOUNTED VERSION

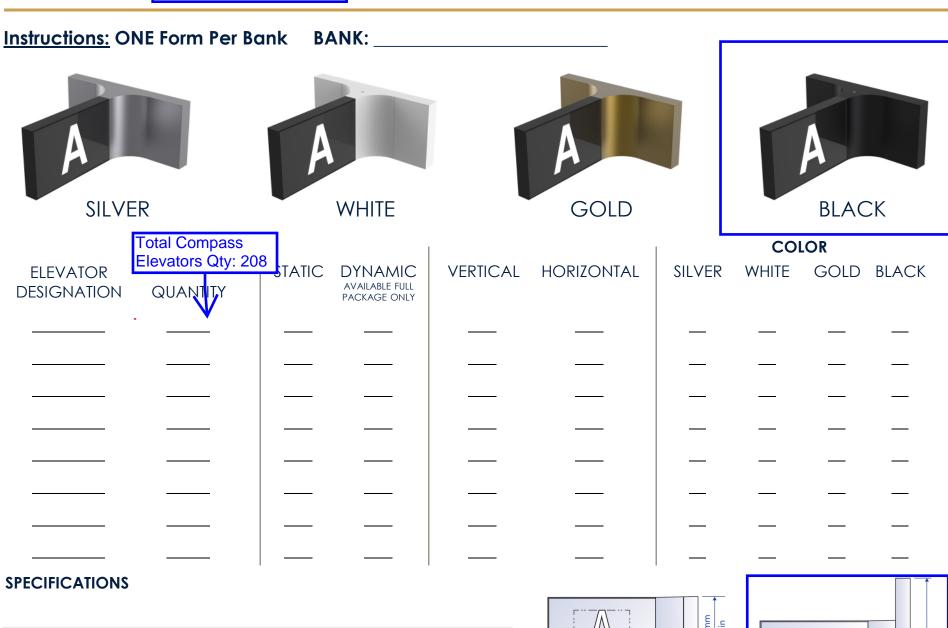






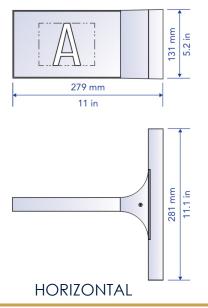
Compass® 360 Signage

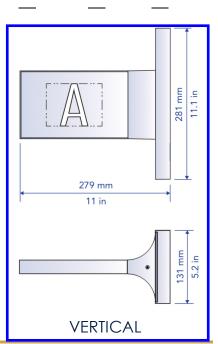




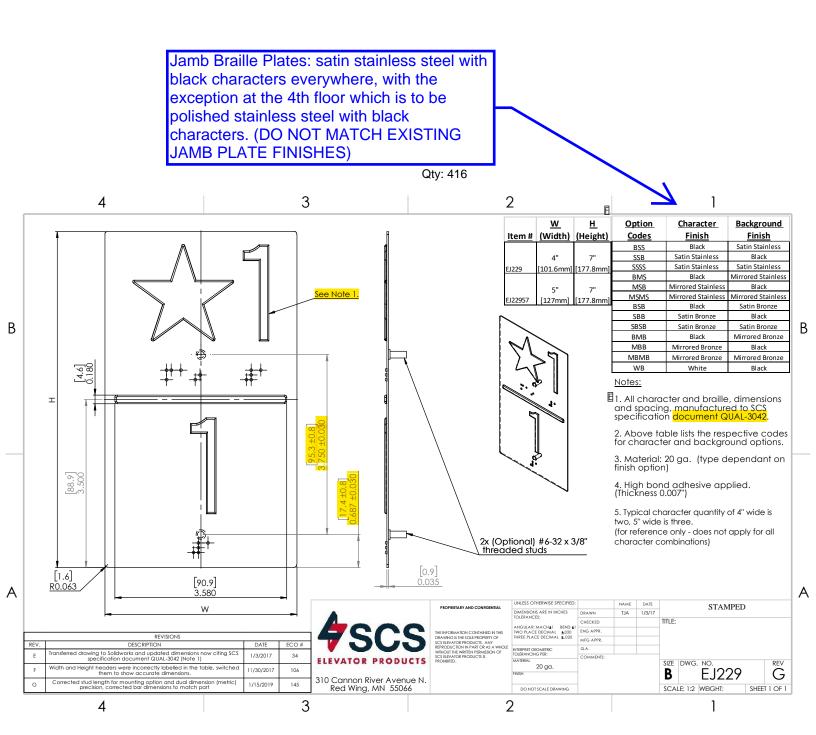
SPECIFICATIONS

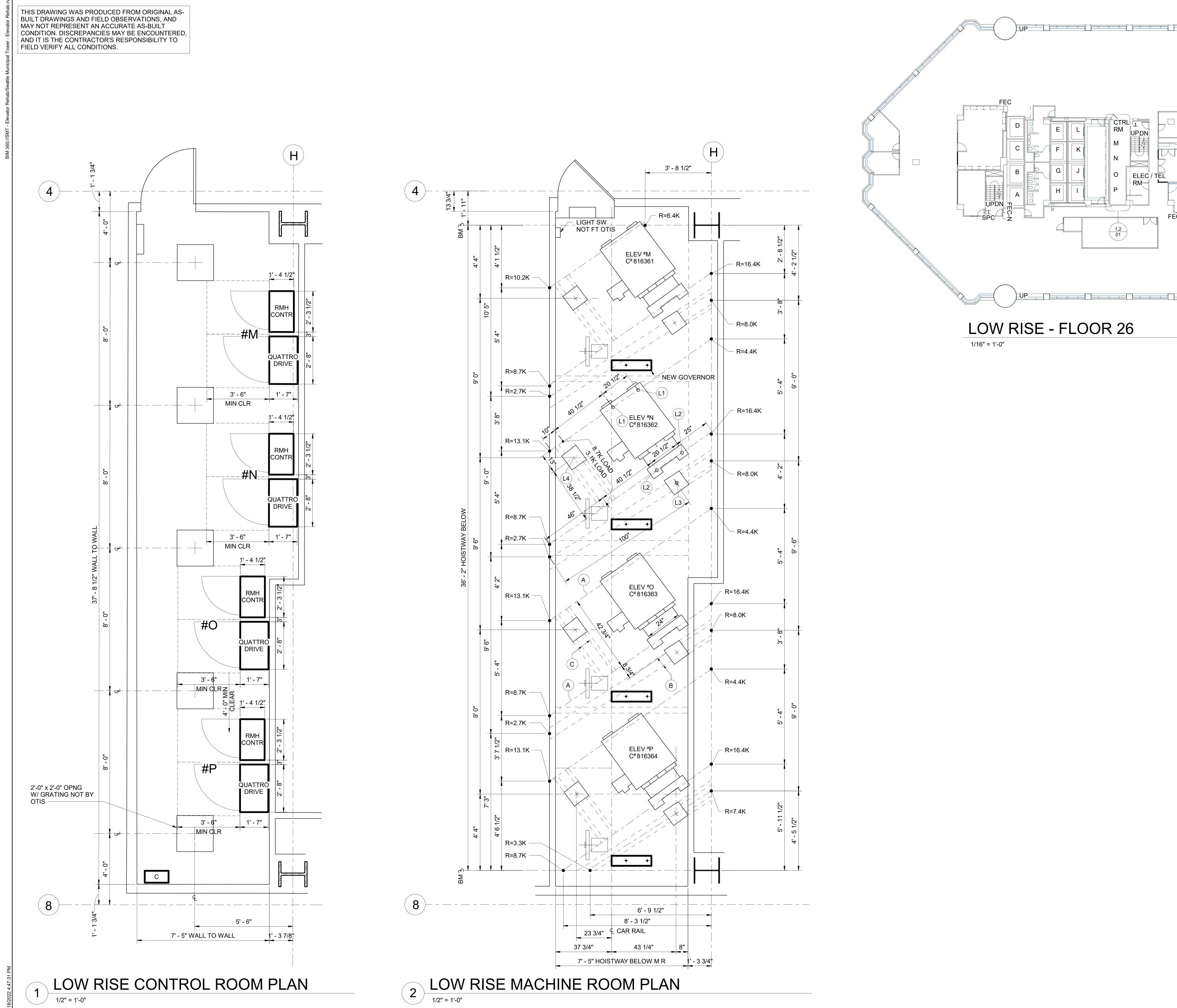
TECHNICAL DETAILS						
Dimensions (H x W x D)	Horizontal Mount 131 x 281 x 279 mm (5.2 x 11.1 x 11 inches) Vertical Mount 281 x 131 x 279 mm (11.1 x 5.2 x 11 inches)					
Dynamic LED Color	White					
Letter Height	102 mm (4.0 inches)					
Mounting Plate Thickness	27 mm (1.1 inches)					
	POWER USAGE FOR DYNAMIC					
Energy Consumption	Standby 1.5W, Max 2.6W					
Standby Mode	Yes					
Supply	17.7 - 35V DC					

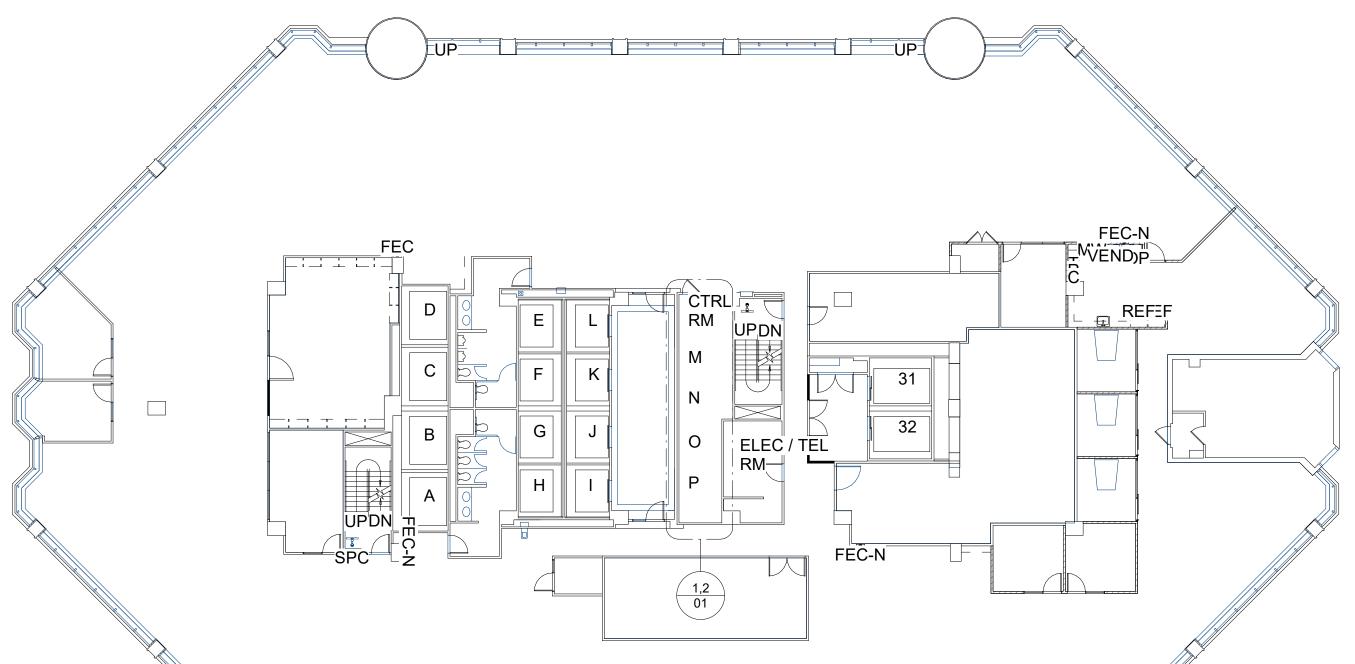




	PROJECT NAME	SUBMITTAL DATE	
IS	ADDRESS	SUBMITTED BY	
		APPROVED BY	
ELEVATOR		APPROVED DATE	







CITY OF SEATTLE

3315 S 116th St, #149 Seattle WA 98168

Note:
New RMH Contoller, New
Quattro Drive, New
Governor, New Compass
Controller, New 2-way
Comm. Controller, Retain

Machine

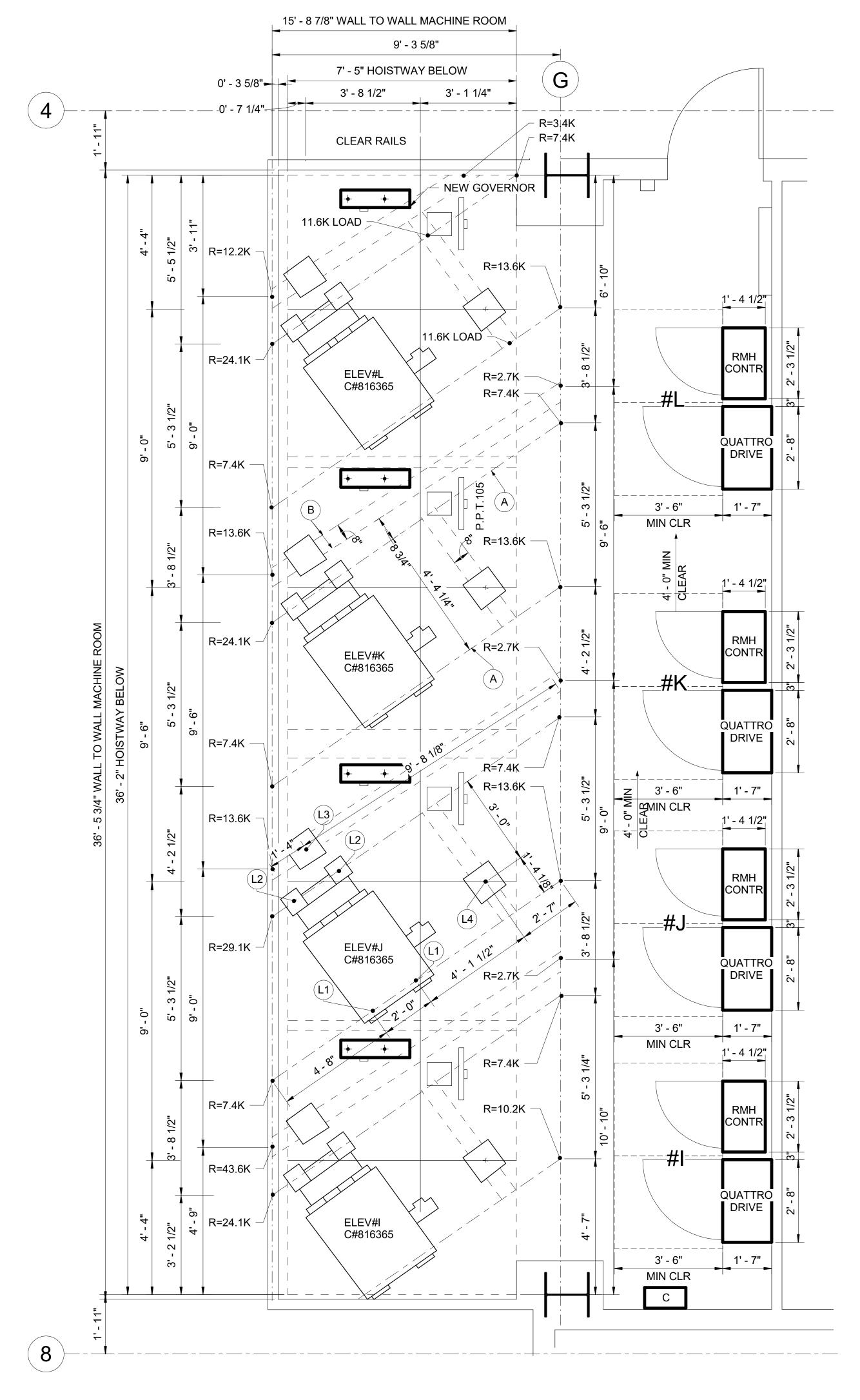
SEATTLE MUNICIPAL **TOWER** 700 FIFTH AVENUE SEATTLE, WA SMT: ELEVATOR

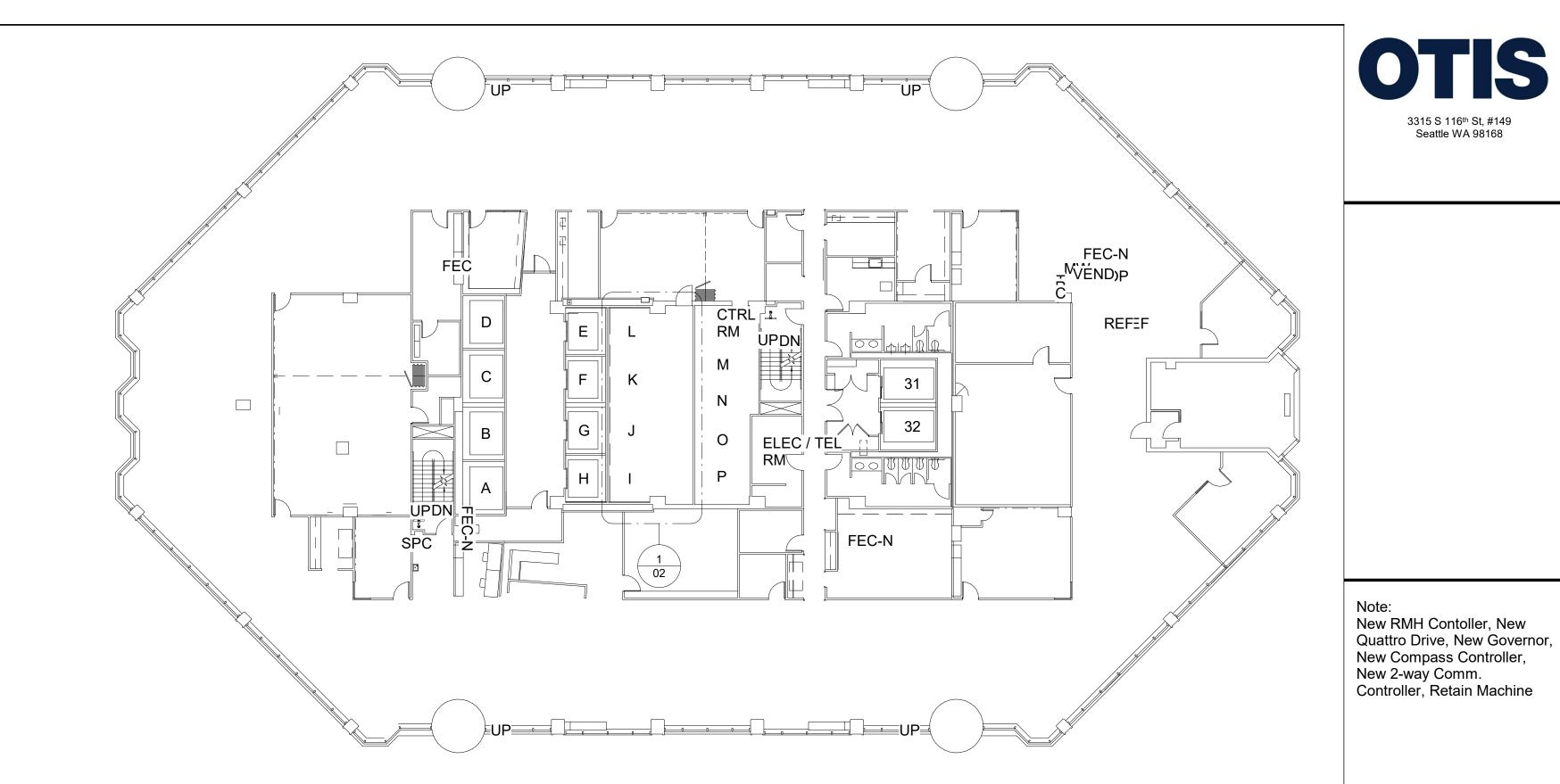
REHAB

DESCRIPTION

LOW RISE ELEV #M,N,O,P

THIS DRAWING WAS PRODUCED FROM ORIGINAL AS-BUILT DRAWINGS AND FIELD OBSERVATIONS, AND MAY NOT REPRESENT AN ACCURATE AS-BUILT CONDITION. DISCREPANCIES MAY BE ENCOUNTERED, AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS.





MID RISE - FLOOR 33 1/16" = 1'-0"

CITY OF

3315 S 116th St, #149 Seattle WA 98168

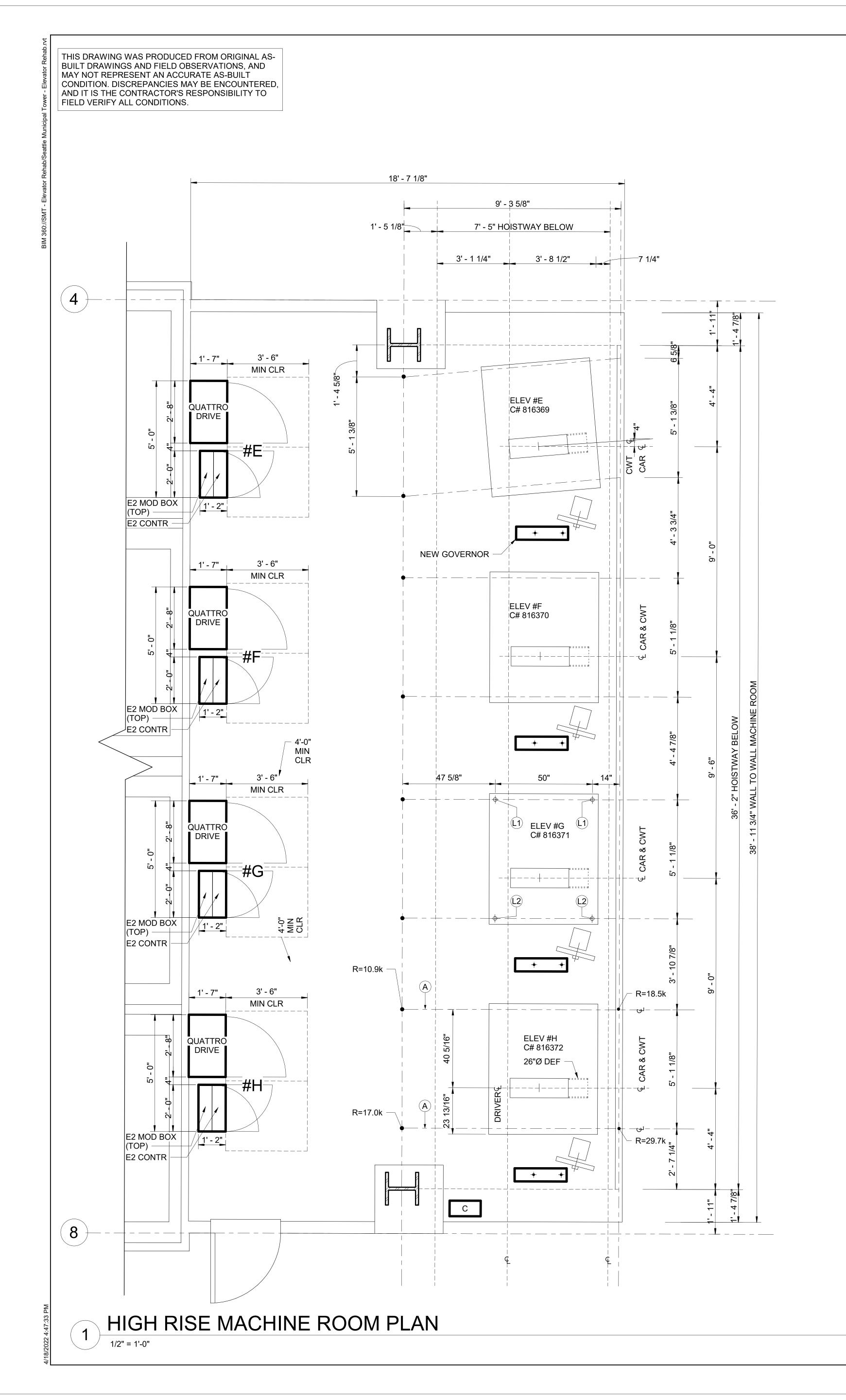
SEATTLE MUNICIPAL TOWER 700 FIFTH AVENUE SEATTLE, WA

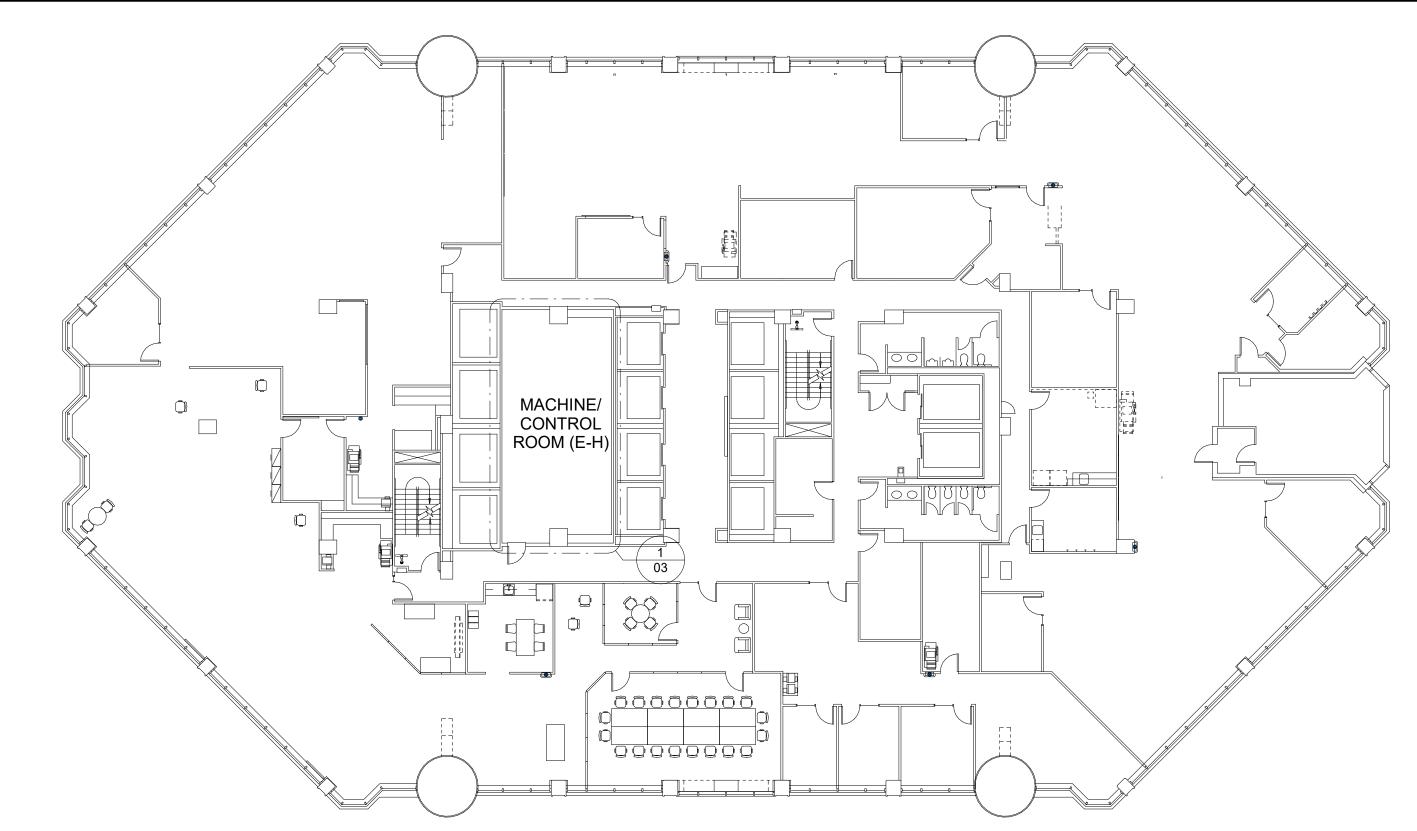
SEATTLE

SMT: ELEVATOR REHAB

DRAWN BY: CHECKED BY: DESCRIPTION

> MID RISE ELEV #I,J,K,L





HIGH RISE (E-H) - FLOOR 41

Note:
New E2/Skyrise Contoller,
New Quattro Drive, New
Governor, New Compass
Controller, New 2-way
Comm. Controller, Retain
Machine

3315 S 116th St, #149 Seattle WA 98168

CITY OF SEATTLE

SEATTLE MUNICIPAL TOWER

700 FIFTH AVENUE SEATTLE, WA

SMT: ELEVATOR

REHAB

ROJECT NO: PW#: 2020-081A

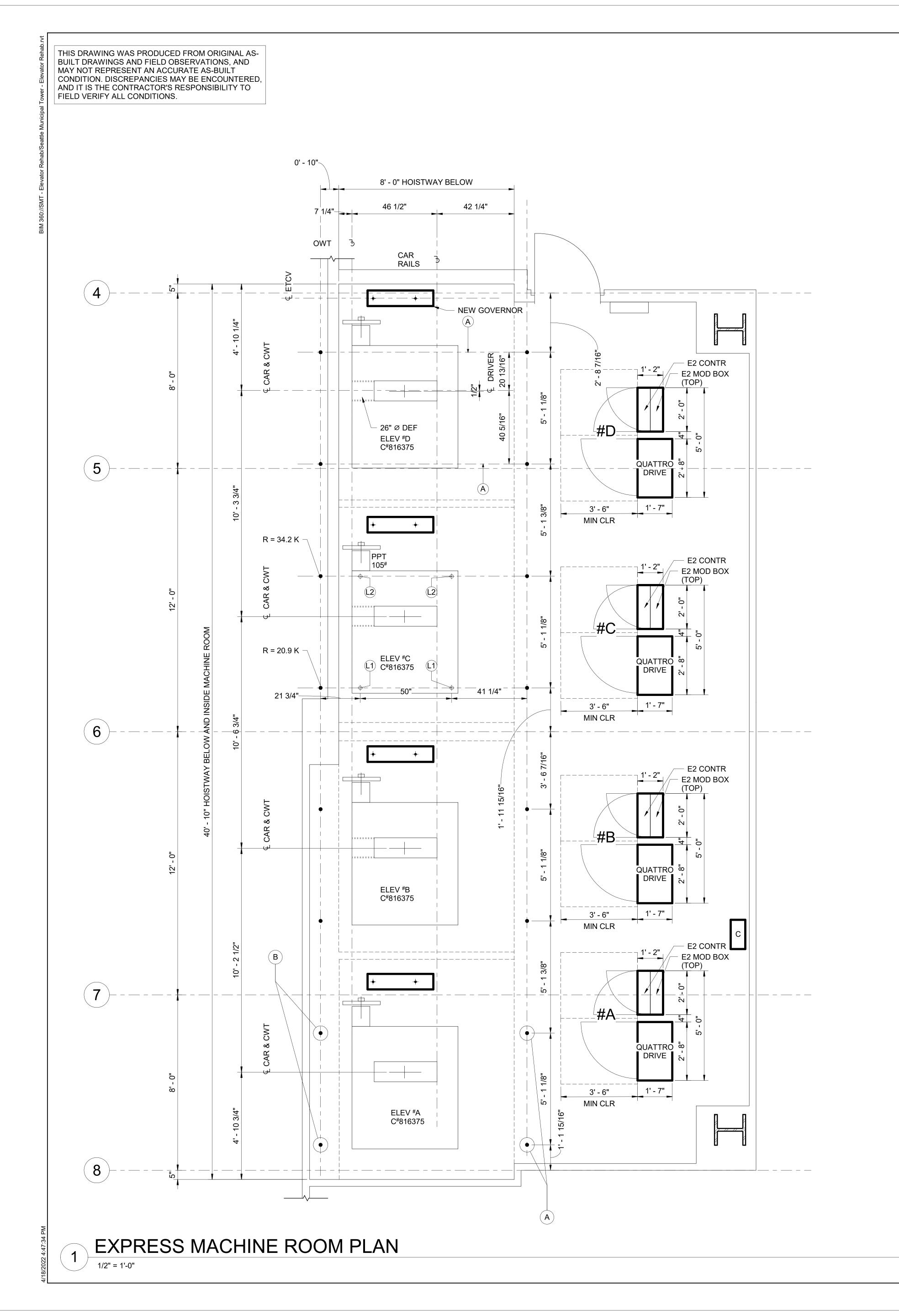
RAWN BY: Author

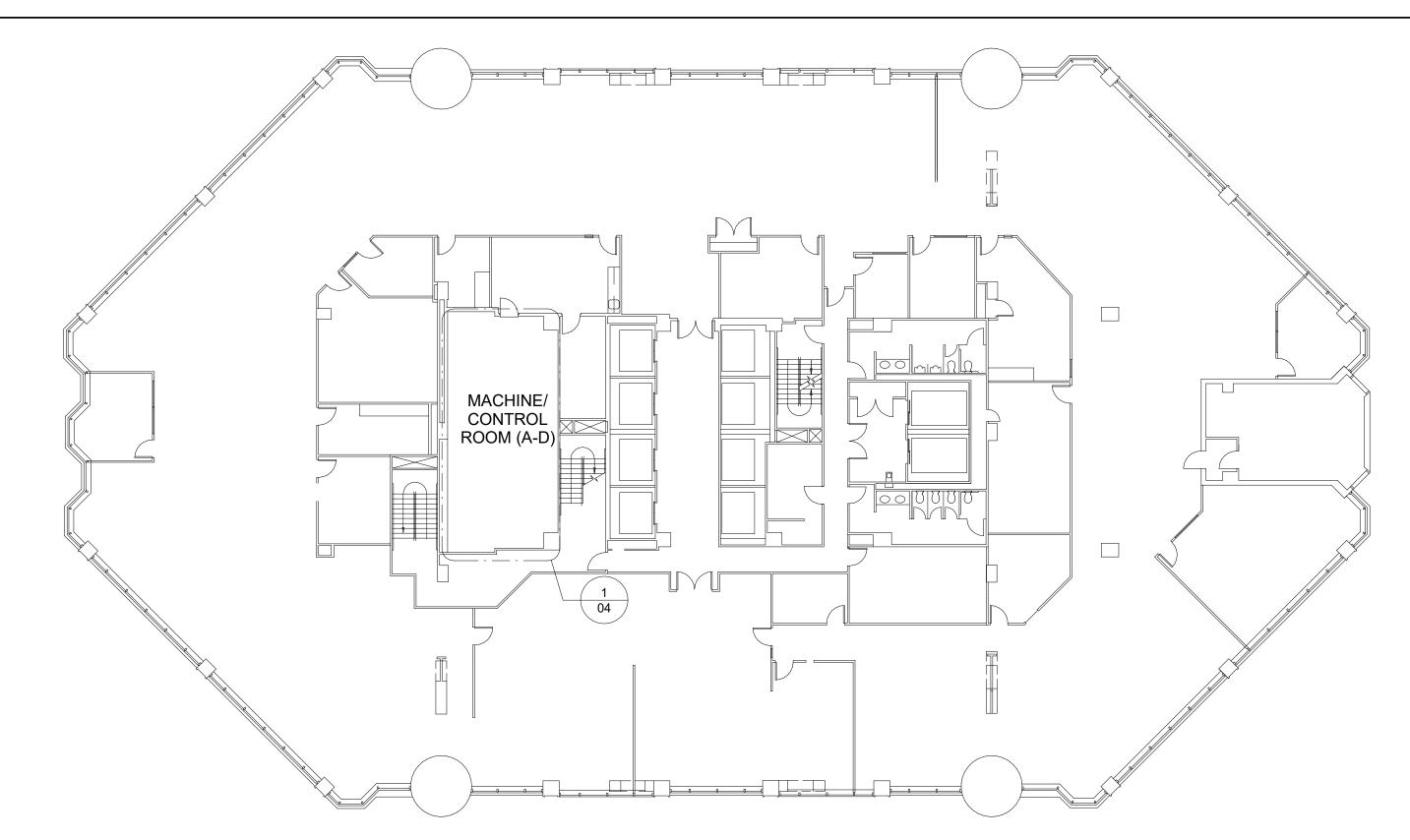
HECKED BY: Checker

ATE: 04/19/22

EV DATE NO. DESCRIPTION

HIGH RISE (E-H) FLOOR 41





EXPRESS (A-D) - FLOOR 42



Note:
New E2/Skyrise Contoller,
New Quattro Drive, New
Governor, New Compass
Controller, New 2-way
Comm. Controller, Retain
Machine



SEATTLE MUNICIPAL TOWER

700 FIFTH AVENUE SEATTLE, WA

SMT: ELEVATOR REHAB

PROJECT NO: PW#: 2020-081A

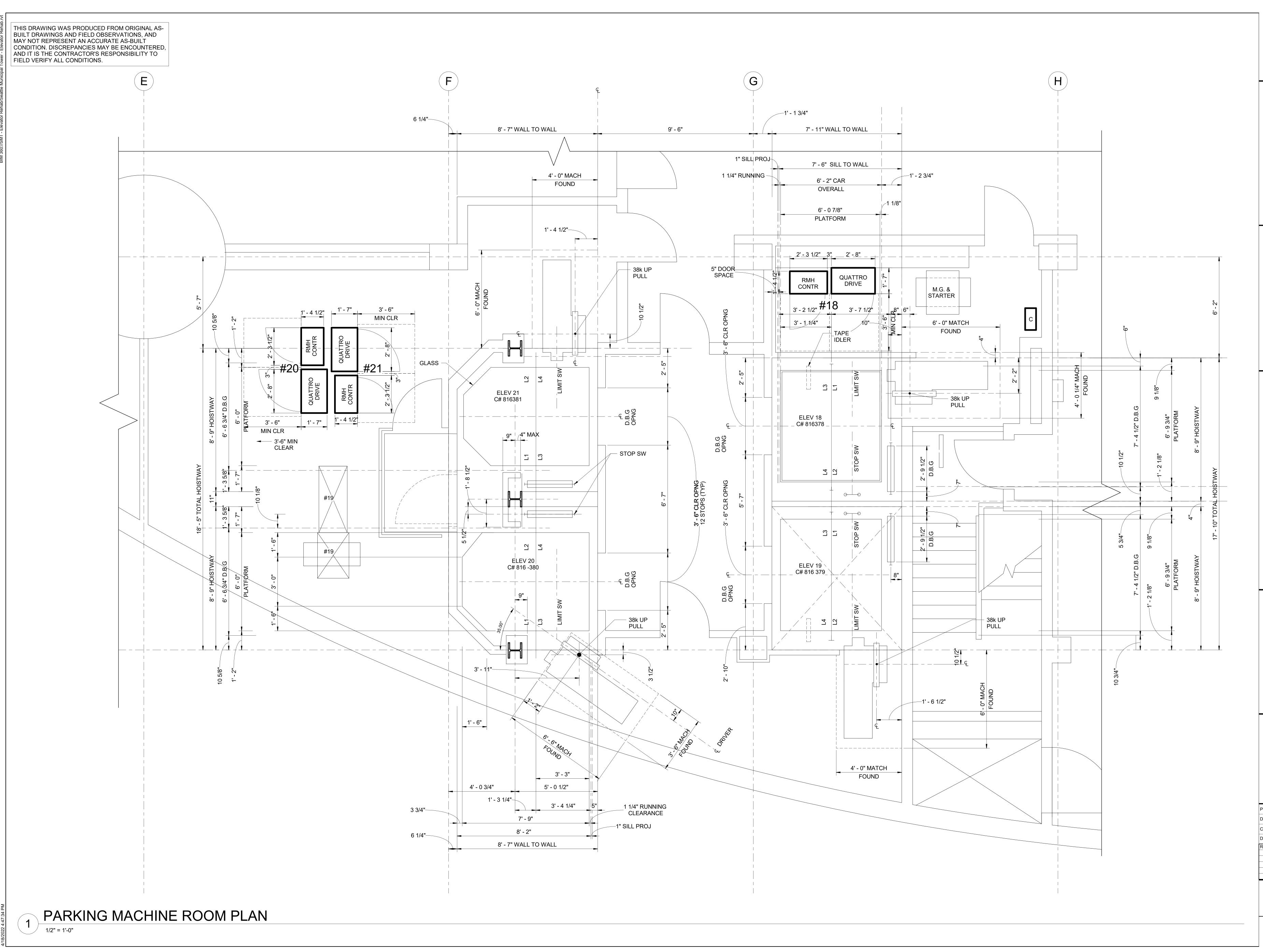
DRAWN BY: Author

CHECKED BY: Checker

DATE: 04/19/22

REV DATE NO. DESCRIPTION

EXPRESS (A-D) FLOOR 42





New RMH Contoller, New Quattro Drive, New Governor, New 2-way Comm.
Controller, New Motor, Retain Machine

CITY OF SEATTLE

SEATTLE MUNICIPAL TOWER

700 FIFTH AVENUE SEATTLE, WA

SMT: ELEVATOR REHAB

PROJECT NO: PW#: 2020-081A

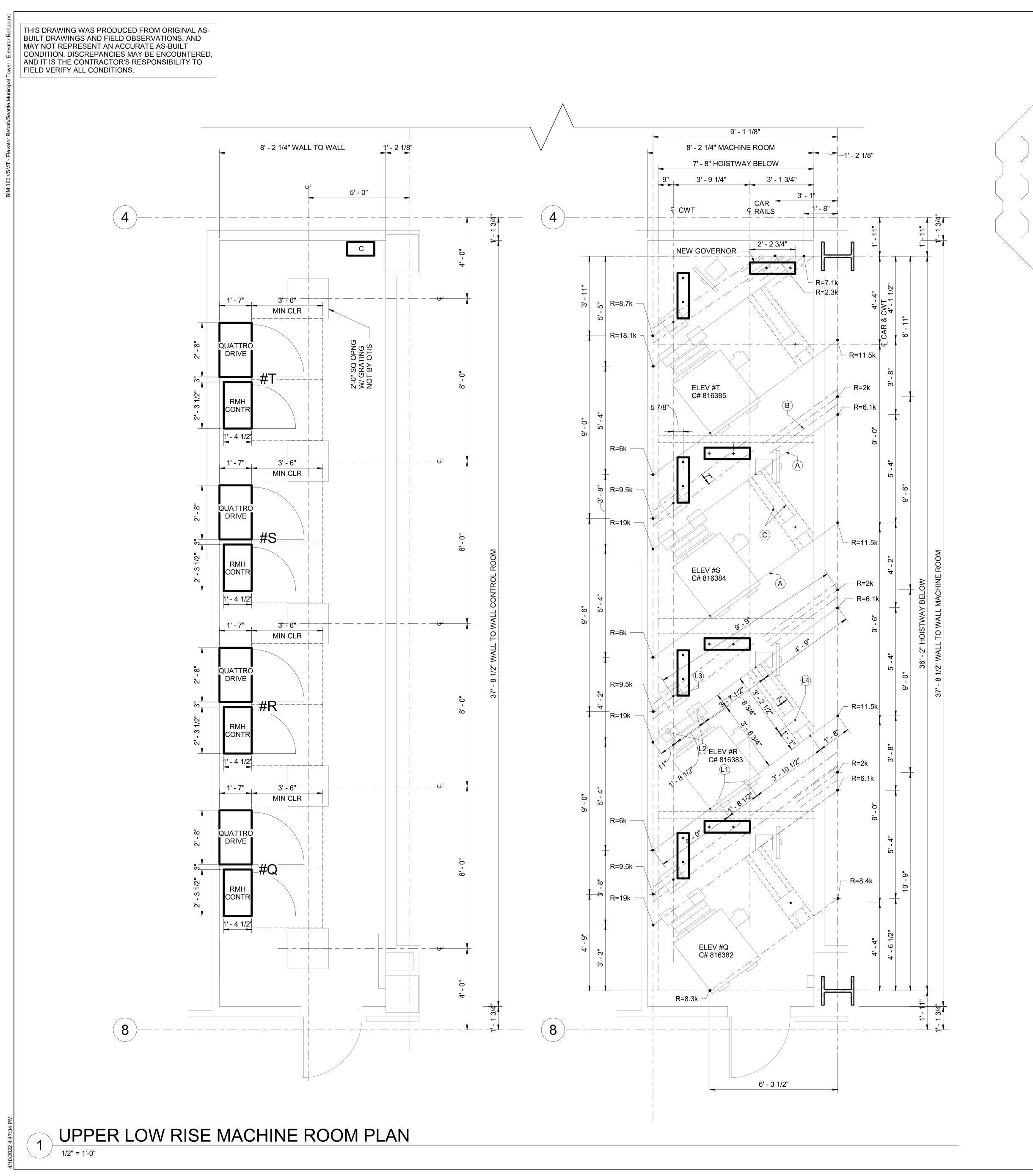
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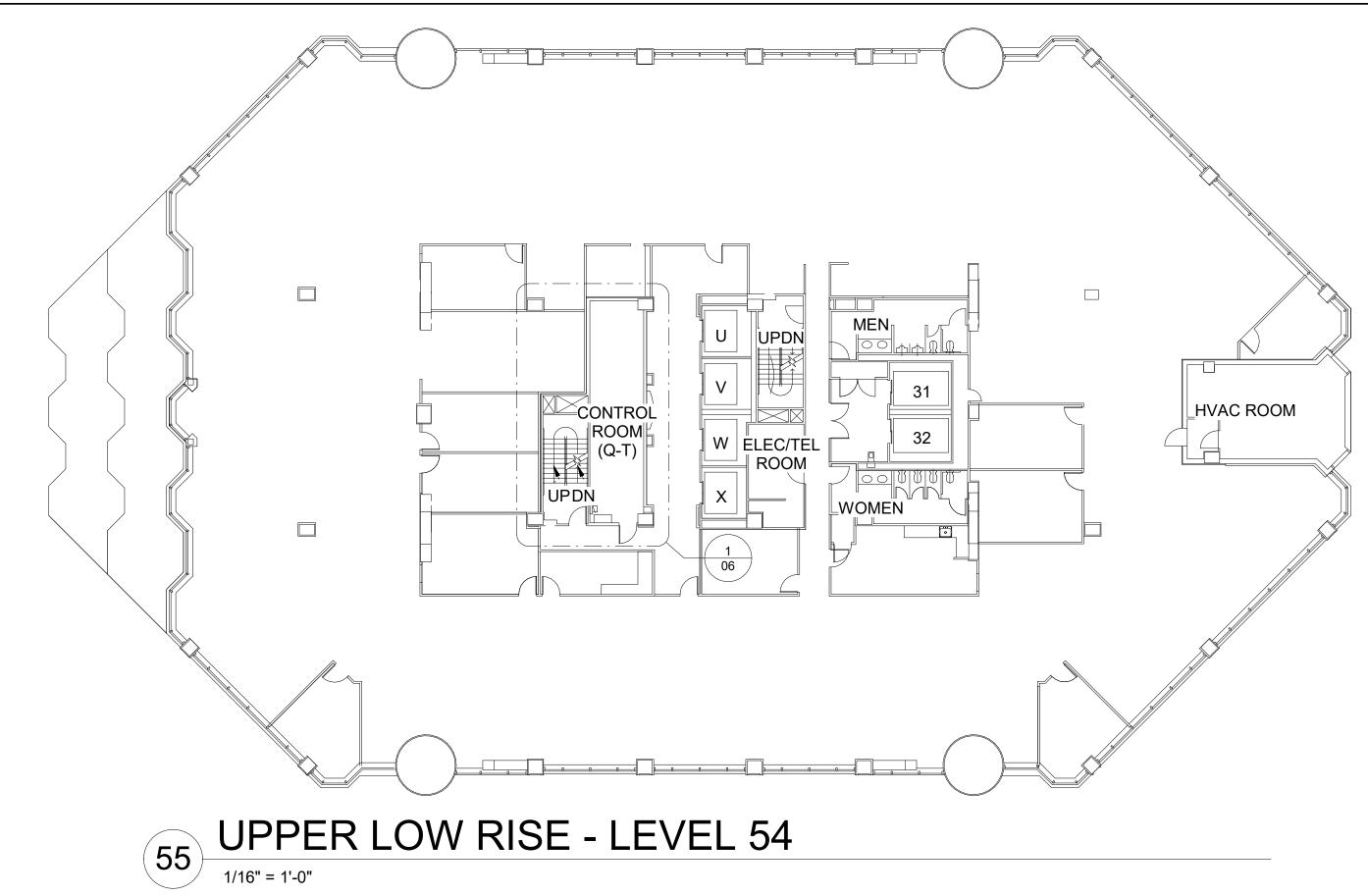
CHECKED BY: Checker

DATE: 04/19/22

REV DATE NO. DESCRIPTION

PARKING (18-21)





3315 S 116th St, #149 Seattle WA 98168

Notes:
New RMH Contoller, New
Quattro Drive, New
Governor, New Compass
Controller, New 2-way
Comm. Controller, Retain
Machine



SEATTLE MUNICIPAL TOWER

700 FIFTH AVENUE SEATTLE, WA

SMT: ELEVATOR REHAB

PROJECT NO: PW#: 2020-081A

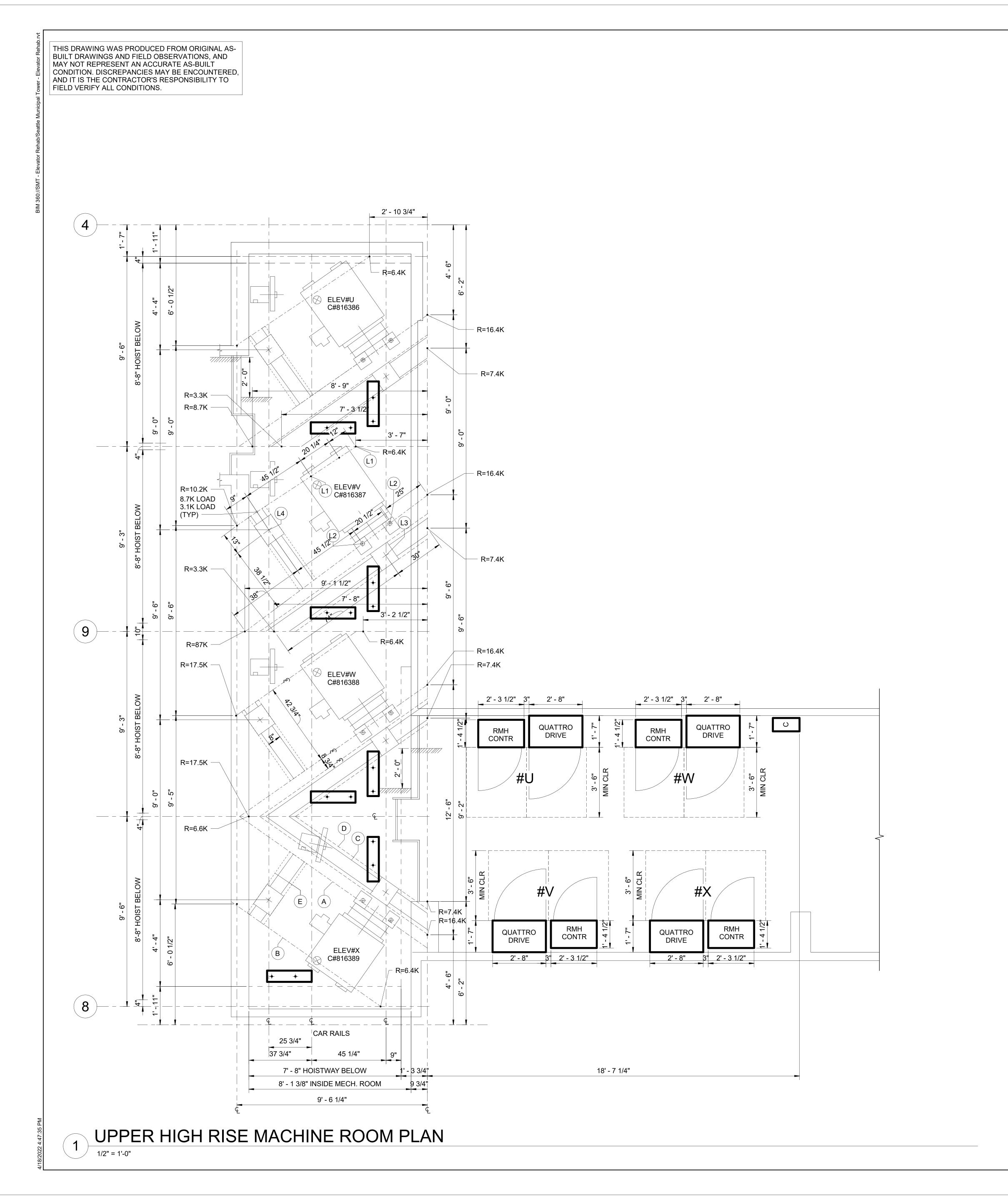
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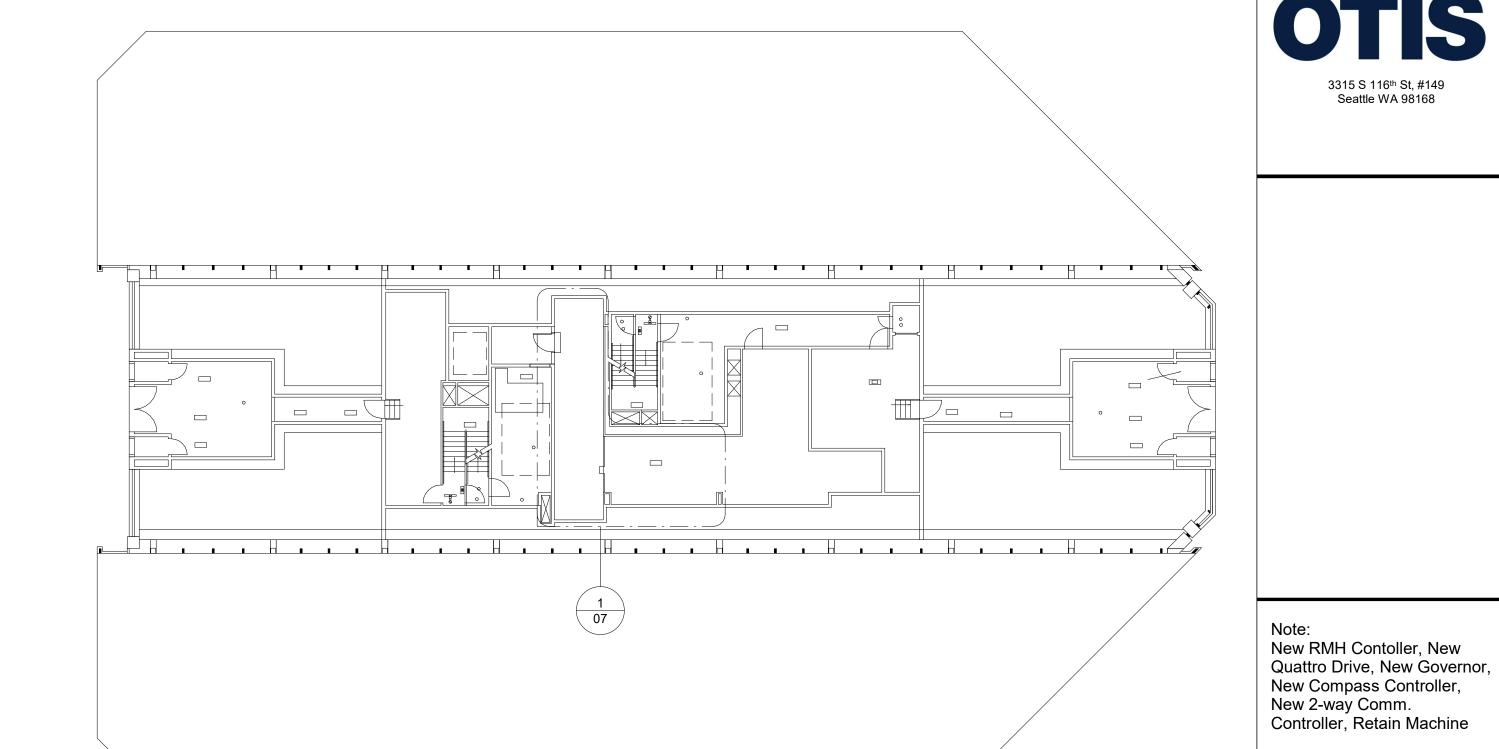
CHECKED BY: Checker

DATE: 04/19/22

REV DATE NO. DESCRIPTION

UPPER LOW RISE LEVEL 54 ELEV - Q,R,S,T





UPPER HIGH RISE - FLOOR 63

CITY OF SEATTLE

SEATTLE MUNICIPAL TOWER

700 FIFTH AVENUE SEATTLE, WA

> SMT: ELEVATOR REHAB

PROJECT NO: PW#: 2020-081A

DRAWN BY: Author

CHECKED BY: Checker

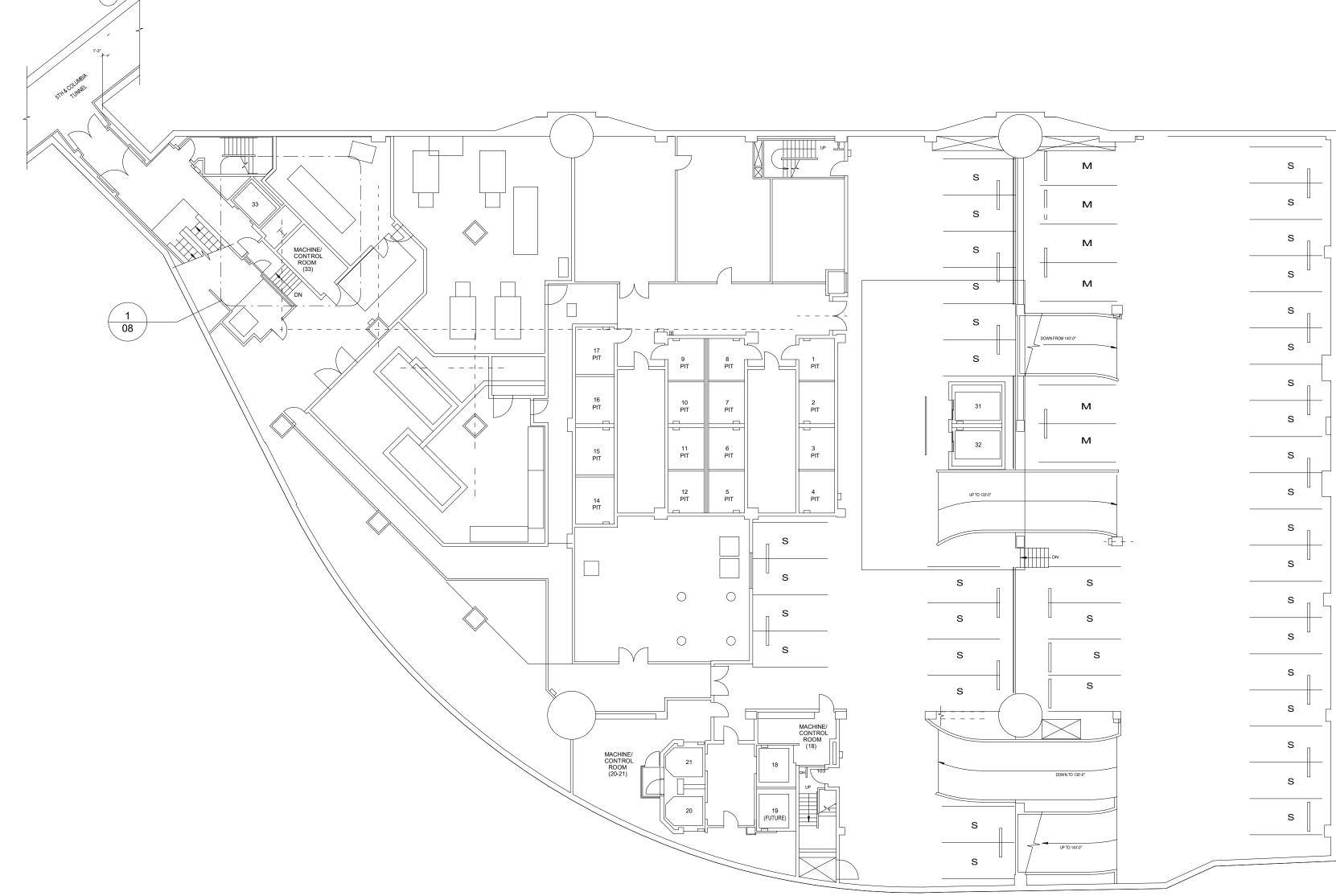
DATE: 04/19/22

REV DATE NO. DESCRIPTION

UPPER HIGH RISE (U,V,X,W) FLOOR 63 THIS DRAWING WAS PRODUCED FROM ORIGINAL ASBUILT DRAWINGS AND FIELD OBSERVATIONS, AND MAY NOT REPRESENT AN ACCURATE ASBUILT CONDITION. DISCREPANCIES MAY BE ENCOUNTERED, AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS.



New HydroAccel Contoller, New Power Unit, New 2-way Comm. Controller



TUNNEL - FLOOR 1

1/16" = 1'-0"



SEATTLE MUNICIPAL TOWER

700 FIFTH AVENUE SEATTLE, WA

SMT: ELEVATOR REHAB

PROJECT NO: PW#: 2020-081A

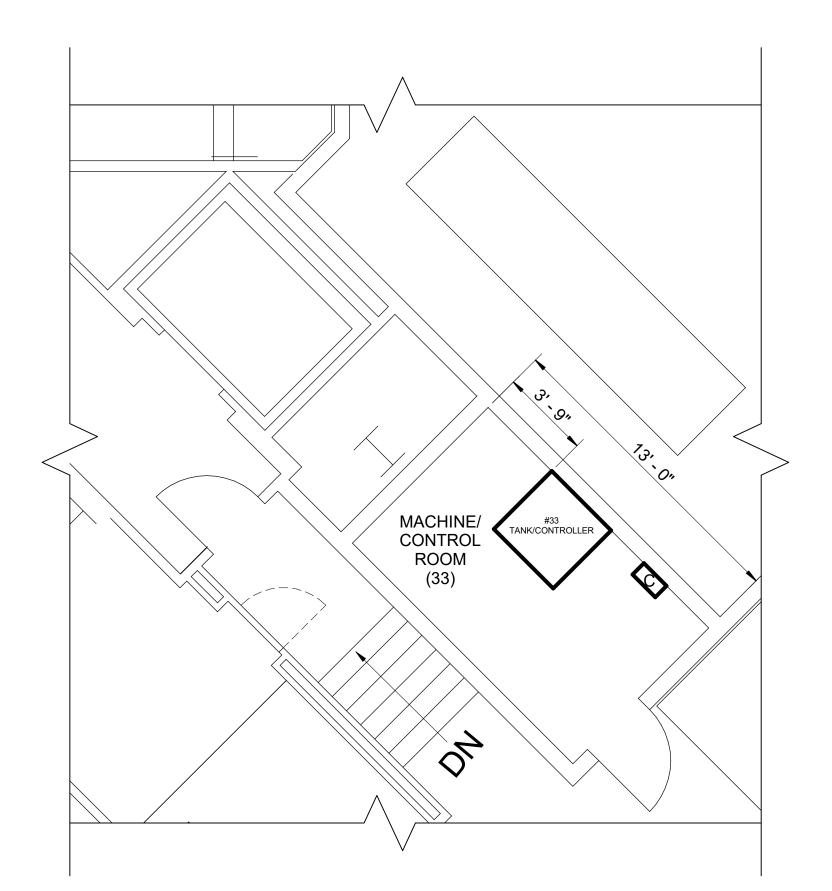
DRAWN BY: Author

CHECKED BY: Checker

DATE: 04/19/22

REV DATE NO. DESCRIPTION

TUNNEL ELEV #33

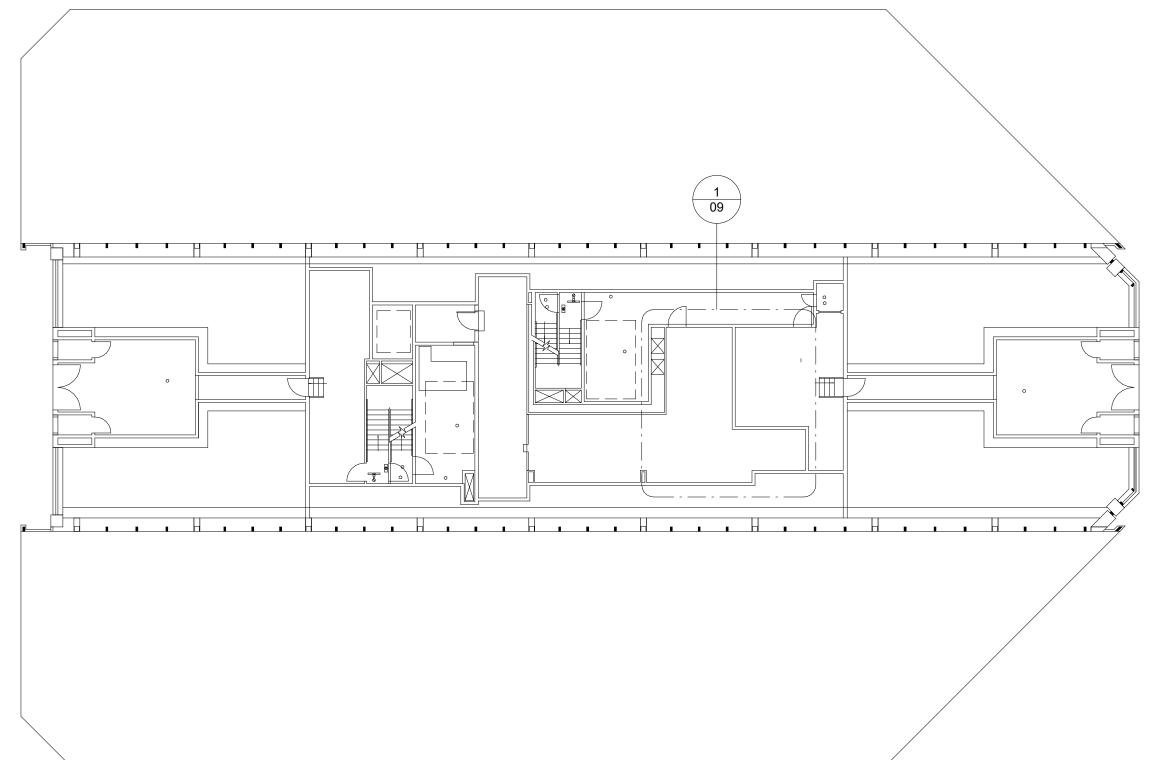


TUNNEL MACHINE ROOM PLAN

1/4" = 1'-0"

80

THIS DRAWING WAS PRODUCED FROM ORIGINAL AS-BUILT DRAWINGS AND FIELD OBSERVATIONS, AND MAY NOT REPRESENT AN ACCURATE AS-BUILT CONDITION. DISCREPANCIES MAY BE ENCOUNTERED, AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS.



SERVICE FREIGHT - FLOOR 63

1/16" = 1'-0"

New E2/Skyrise Contoller, New Quattro Drive, New Governor, New 2-way Comm. Controller, Retain Machine

CITY OF SEATTLE

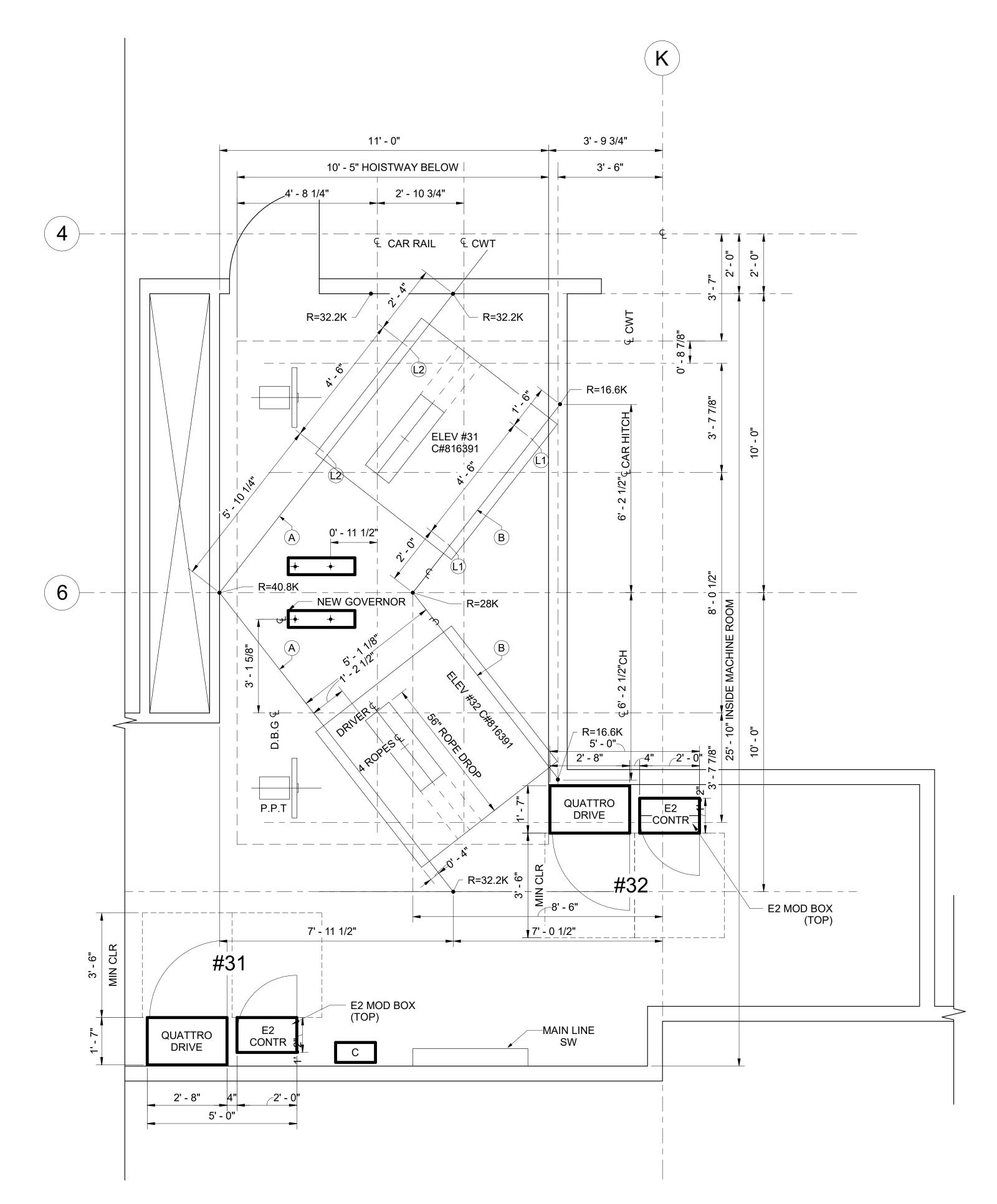
3315 S 116th St, #149 Seattle WA 98168

SEATTLE MUNICIPAL **TOWER** 700 FIFTH AVENUE SEATTLE, WA

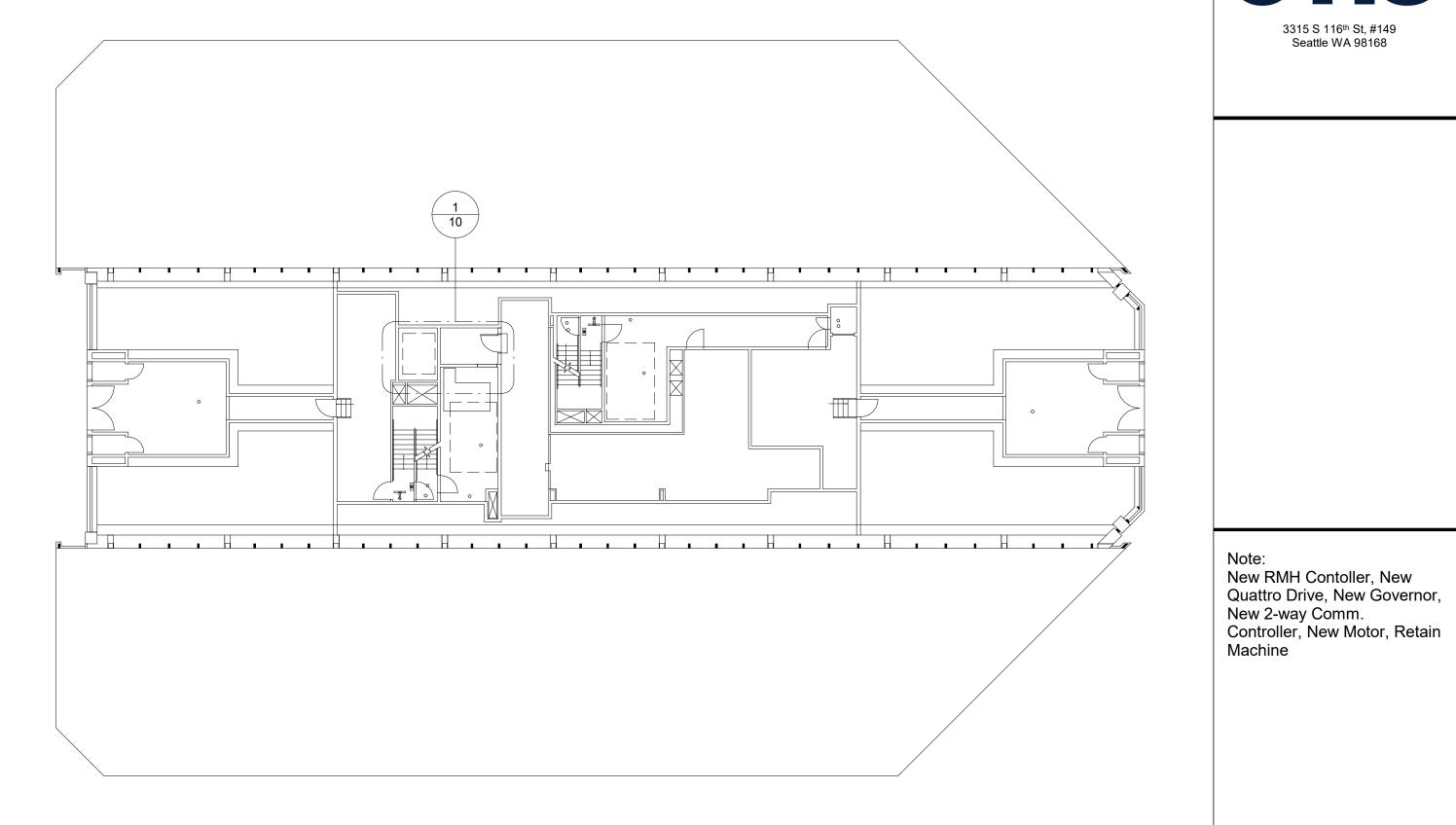
SMT: ELEVATOR REHAB

DRAWN BY: CHECKED BY: 04/19/22 REV DATE NO. DESCRIPTION

SERVICE/FREIGHT ELEV #31,32



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SHUTTLE - FLOOR 63

1/16" = 1'-0"



3315 S 116th St, #149 Seattle WA 98168

SEATTLE MUNICIPAL TOWER 700 FIFTH AVENUE SEATTLE, WA

SMT: ELEVATOR REHAB

PROJECT I	NO:	PW#: 2020-081A
DRAWN BY	′ :	Author
CHECKED	BY:	Checker
DATE :		04/19/22
REV DATE	NO.	DESCRIPTION

SHUTTLE ELEV #30

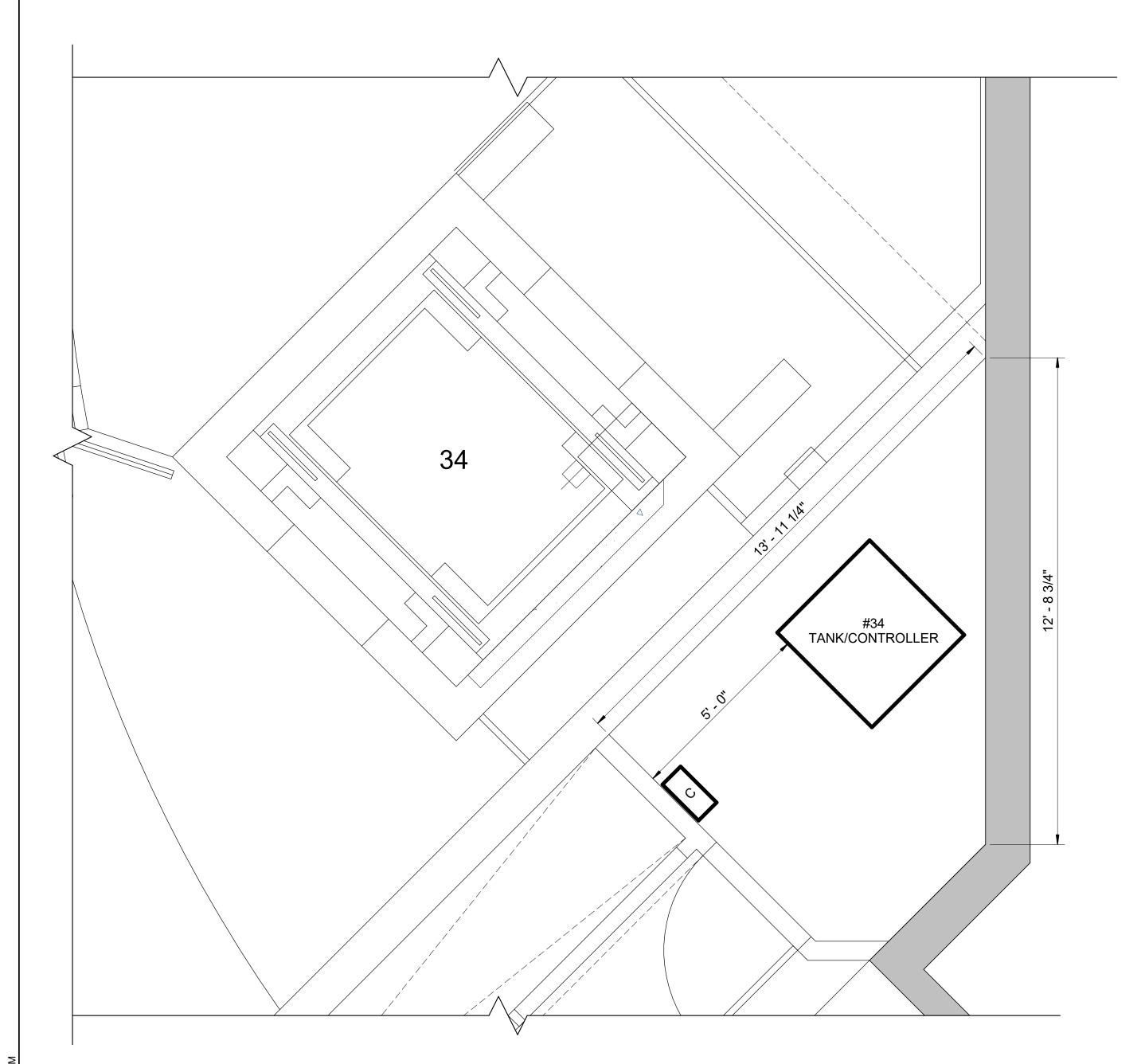
#30 TANK/CONT ROLLER

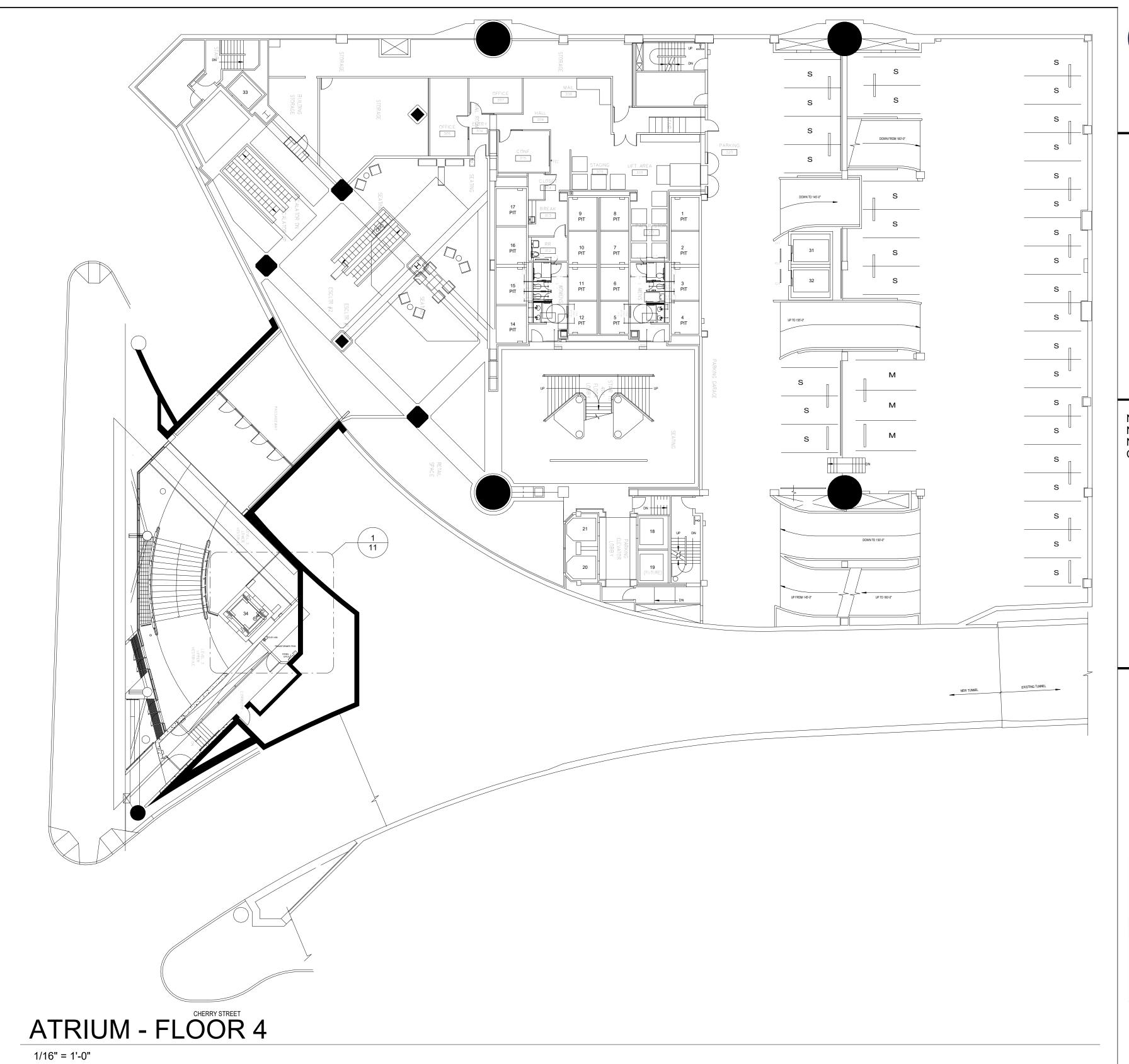
SHUTTLE MACHINE ROOM PLAN

1/4" = 1'-0"

10

THIS DRAWING WAS PRODUCED FROM ORIGINAL ASBUILT DRAWINGS AND FIELD OBSERVATIONS, AND MAY NOT REPRESENT AN ACCURATE AS-BUILT CONDITION. DISCREPANCIES MAY BE ENCOUNTERED, AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS.





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New HydroAccel Contoller, New Power Unit, New 2-way Comm. Controller



SEATTLE MUNICIPAL TOWER 700 FIFTH AVENUE SEATTLE, WA

SMT: ELEVATOR REHAB

DRAWN BY: CHECKED BY: REV DATE NO. DESCRIPTION

ATRIUM ELEV #34

ATRIUM MACHINE ROOM PLAN

1/2" = 1'-0"